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Lancaster Farming

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Queens Manor repeats W. Pa. Holstein win

Doeberiener family sweeps Championship Show titles

WASHINGTON — The Washington Country Fairgrounds was buzzing with excitement last Friday, Aug. 3, as Holstein breeders from throughout Western Pennsylvania paraded their cattle around the show ring of the Western Pennsylvania Championship Show.

When the parading had ended and the class champions had been selected by judge Bert Stewart, Hornby, Ontario, the Ed Doeberiener family of Jamestown was standing alone in the limelight. Owners of Queens-Manor Holsteins, the Doeberieners walked away with both the grand champion and reserve grand champion female and bull titles.

The senior champion and grand champion female, C Houdale Tempo Rachael, was shown by Justin Doeberiener. The senior 2-year-old champion was sired by Roybrook Tempo and was bred by Jaques Houde.

C Cala Hill Kelly Ned-Red, also from the Queens-Manor herd, was selected reserve grand champion. The 4-year-old cow was sired by Agro Acres Marquis Ned.

The Doeberieners dominated the Holstein bull show as well. Leadfield Privelege, a senior yearling bull owned by Queens Manor-Leadfield and shown by Ed Doeberiener, was named grand champion bull. The champion was sired by Leadfield Columbus-ET.

Leadfield Priority-ET, a junior bull calf also sired by Leadfield Columbus-ET, was named reserve grand champion. The bull, owned by Queens Manor-Leadfield, was shown by Justin Doeberiener.

Placing high in several of the classes, the Doeberieners were awarded the premier exhibitor

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Reserve grand champion of the Western Pa. Championship Show is shown by Ed Doeberiener, left, while the grand champion is shown by Justin Doeberiener.

Potomac Fever outbreak strikes Lancaster and York County horses

BY JACK HUBLEY

MANHEIM — A disease of unknown origin has been keeping Manheim veterinarian, Dr. Jeffrey Edelson, on the road since early July, as Edelson, who's practice is limited to equine treatment, struggles to keep up with a wave of Potomac Fever sweeping Lancaster and eastern York Counties.

A recognized authority on the debilitating disease, Edelson has treated 60 cases in the last five years, with an alarming 25 cases arising since the first week of July.

Edelson says that the majority of his cases are located along the Susquehanna River in the Wrightsville and Washington Boro areas. Sporadic cases have also cropped up in Elizabethtown, Smoketown and Bird-in-Hand.

"One strange thing about the disease is that it will pick out an isolated horse in a stable or large herd of animals, without spreading through the entire herd," Edelson notes, adding that eventhough entire herds don't come down with the affliction, all breeds and types of horses are susceptible.

Symptoms begin with signs of depression and a refusal to eat. According to the veterinarian, this depression stage may last from 12 hours to six days, and is marked by a dramatic drop in the horse's white blood cell count.

Following depression comes a siege of acute diarrhea that

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Edelson to speak at Farm and Home Center

LANCASTER — Of interest to horse owners will be a lecture presented at Lancaster's Farm and Home Center on Thursday, August 23, at 7:30 p.m.

The topic will be Potomac Fever, a serious equine disease currently on the increase in Lancaster and York Counties.

The featured speaker will be Dr. Jeffrey Edelson, a Manheim area equine veterinarian with extensive experience in treating the disease.

Youthful dairy showing careers dawn & ebb at Lebanon

Adam Sonnen, 14, of R1 Richland, with his Grand Champion four-year-old of the Open Holstein Show at Lebanon Fair.

FFA'ers - one at beginning & one nearing end - meet

BY DICK ANGLESTEIN

LEBANON — Youthful dairy showing careers begin and end in the ring

And, it's always nice – no matter if such careers are debuting or nearing a close – that they dawn or ebb on a winning note.

Such was the case in the Open Dairy Show at the Lebanon Fair on Thursday.

Fourteen-year-old Adam Sonnen – although a veteran of several years in 4-H – is still in the early stages of his youthful showing career. In fact, he'll begin his pre-Greenhand days in FFA this year at ELCO High School.

Adam, son of Malcolm and Janice Sonnen, R1 Richland, with a stylish four-year-old entry captured the Senior and Grand Championships of the fair's Open Holstein Show on Thursday.

Judge J. Lloyd Ebersole, of Tunkhannock, called the Jemini daughter a well-balanced, strong cow with great foreudder attachment.

Just behind the beginning FFA'er is another ELCO farm youth, John B. Kline, of Myerstown, who, as he nears the end of his youthful showing career, is in the running for one of the top Future Farmers of America honors in the nation.

Eastern Regional Star Farmer, Kline – who has had his own dairy herd since graduating – will be competing this fall with three farm youth from separate sections of the country for Star Farmer of America.

On Thursday, Kline's aged cow, which he bought recently through Mel Kolb, won the reserve Senior and Grand Championships of the Open Holstein Show.

Looking back on his own youthful

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Livestock market and auction news

Lancaster Market

Monday, Aug. 6
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	984	184	951	360
Last Monday	1396	175	973	439
Last Year	1649	128	1069	236
Monday's Auction	997	198	866	362
Last Monday's Auction	1452	171	931	471

CATTLE: Compared to last Monday slaughter steers mostly steady, some early sales weak to 1.00 lower; slaughter heifers steady; cows weak to 1.00 lower, instances 2.00 lower on Canner and Cutter; bullocks scarce; bulls 1.00-2.00 lower. Supply included 55% steers, 10% heifers, 19% cows, and 16% bulls.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1175-1375 lb. 67.25-68.10, part load 68.75-69.10; Choice 2-4 1100-1350 lb. 64.25-67.00; few Choice 2-3 950-1100 lb. 62.75-64.50; high Good and low Choice 2-3 925-1250 lb. 61.50-64.75; Good 2-3 1000-1225 lb. 57.00-61.75, few 55.00-57.00; Good and Choice 1175-1350 lb. Holsteins 50.50-54.00, couple Choice 56.75-58.75, Standard 1100-1300 lb. 45.00-49.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 58.00-61.75, couple Choice 2 62.25-63.25, Choice 2-3 800-900 lb. 56.00-58.25; Good 2-3 800-1050 lb. 54.00-57.50; Good 850-1050 lb. heiferettes 43.75-49.25.

COWS: Breaking Utility and Commercial 2-4 41.50-44.00, few 44.00-45.00; Cutter and Boning Utility 1-3 38.50-42.50; Canner and low Cutter 36.00-38.50, few 750-1000 lb. 34.00-36.00.

BULLOCKS: Few good 1050-1250 lb. 53.50-55.50; couple Choice 1100-1250 lb. 57.00-58.50.

BULLS: Yield grade 1 1200-1800 lb. 50.00-53.75, few 53.75-55.25, individual 2675 lb. 48.50; yield grade 2 1000-1350 lb. 46.00-50.75.

VEAL CALVES: Vealers steady, instances 5.00 higher; slaughter calves mostly steady. Demanded fair for Holstein bulls to return to farm. Supply included 12 head prime special fed 325-350 lb. bought to arrive at 100.00-102.00.

VEALERS: Few high Choice and Prime 180-350 lb. 85.00-95.00; Choice 150-320 lb. 70.00-85.00; high Good and low Choice 120-350 lb. 55.00-75.00, 80-115 lb. 45.00-55.00.

SLAUGHTER CALVES: Choice 150-400 lb. 55.00-65.00, Good 48.00-55.00.

RETURNED TO FARM: Few 95-125 lb. Holstein Bulls 75.00-80.00.

SHEEP: Spring lambs 2.00-3.00 higher; slaughter ewes fully steady. Supply included around 100 goats.

SPRING LAMBS: Choice and Prime 80-110 lb. 63.00-65.00; Choice 70-110 lb. 58.00-63.00; Good 60-90 lb. 55.00-60.00.

SLAUGHTER EWES: Utility and Good 18.00-28.00.

GOATS: All goats sold by the head; bulk mature 50.00-64.00, individual 70.00; medium 35.00-50.00; few kids 25.00-35.00.

Vintage Auction

Tuesday, Aug. 7
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1073	1014	19	0
Last Tuesday	1324	965	19	8
Last Year	1485	961	16	2

CATTLE: Compared to last Tuesday slaughter steers mostly 2.00 higher, extremes 3.00 higher; slaughter heifers not fully tested; cows fully steady; bulls steady. Supply included 60 percent slaughter steers and 35 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 68.50-71.00, few 71.00-72.25; Good and Choice 1-2 1175-1425 lb. 67.00-69.25, few 69.50-70.25; Choice 2-4 1075-1425 lb. 65.50-68.50, few 68.50-69.35; high Good and low Choice 2-3 1050-1275 lb. 61.00-65.50; Good 2-3 58.00-62.25; Good and Choice 1150-1350 lb. Holsteins 51.50-55.75, Standard 1100-1275 lb. 45.00-50.50.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1100 lb. 59.25-61.60, individual Choice 2 975 lb. 63.50.

COWS: Breaking Utility and Commercial 2-4 42.00-44.75, few 45.00-46.00; Cutter and Boning Utility 1-3 39.50-42.75, few 43.00-44.75, Canner and low Cutter 35.00-39.50.

BULLS: Yield grade 1 1400-1750 lb. 51.50-52.75; yield grade 2 900-1450 lb. 46.00-50.00.

VEAL CALVES: Vealers mostly steady, instances 5.00 higher on high Good and low Choice 60-80 lb. Supply included 699 in graded sale of which 49 percent sold to return to farm.

VEALERS: Few Choice 180-255 lb. 72.00-75.00; high Good and low Choice 140-200 lb. 55.00-70.00, 120-140 lb. 44.00-55.00, 80-115 lb. 35.00-44.00 few 44.00-47.00, 60-80 lb. 30.00-38.00.

RETURNED TO FARM: 45 head 100-115 lb. Holstein heifers 47.00-50.00. 90 head 110-125 lb. Holstein bulls 62.00-64.00, 150 head 100-105 lb. 52.00-56.00, 50 head 90-95 lb. 44.00-45.00 and 15 head small frame 110-115 lb. 45.00.

SHEEP: Insufficient volume to test trends; few Good 50-85 lb. spring lambs 57.00-60.00; Utility slaughter ewes 21.00-22.00.

Lancaster Auction

Wednesday, Aug. 8
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	282	50	476	22
Last Wednesday	193	28	630	0
Last Year	258	29	753	5
Wednesday's Auction	202	48	543	5
Last Wednesday's Auction	127	31	694	0

CATTLE: Insufficient volume of any one class to fully test trends, few sales slaughter steers firm.

SLAUGHTER STEERS: Choice 2-4 1050-1400 lb. 64.75-67.25; high Good and low Choice 2-3 1000-1300 lb. 62.00-64.75; Good 2-3 900-1250 lb. 57.50-61.50; few Choice 1150-1500 lb. Holsteins 54.00-57.85.

COWS: Breaking Utility 2-3 41.75-42.75; Cutter and Boning Utility 1-3 40.00-43.00, few high yielding 43.00-44.00, individual 47.25; Canner and low Cutter 33.00-38.00.

BULLS: Six head yield grade 1 1325-1800 lb. 52.75-54.50, individual 1725 lb. 57.50; few yield grade 2 900-1650 lb. 45.75-50.00, couple 2365-2525 lb. 46.50-47.25.

VEAL CALVES: Supply included 30 head Choice and Prime special fed bought to arrive; balance mainly high Good and low Choice 80-110 lb.

VEALERS: Few high Good and low Choice 80-110 lb. 40.00-55.00.

SHEEP: One lot Choice 90 lb. spring lambs 63.00.

New Holland Livestock

Thursday, August 9
Report supplied by auction

CATTLE: 1467 Compared to last Thursday slaughter steers 1.00-2.00 higher, instances 3.00 higher on high Choice and Prime; slaughter heifers not fully tested; cows .50-1.00 lower, instances 2.00 lower on Canner and low Cutter; bullocks scarce; bulls .50-1.00 lower. Supply included 63 percent slaughter steers, 2 percent slaughter heifers, 30 percent cows, and 4 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1450 lb. 67.60-71.60, around 25 head 72.00-72.50; Choice 2-4 1100-1425 lb. 64.75-68.00, few 68.00-68.25; Choice 2-3 975-1100 lb. 62.50-64.75; high Good and low Choice 1000-1350 lb. 62.50-65.50; Good 2-3 1000-1225 lb. 60.00-62.50, few 900-1000 lb. 57.00-60.00; Good and Choice 1175-1425 lb. Holsteins 52.75-56.25, couple Choice 56.25-57.10; Standard 1050-1200 lb. 48.00-51.00.

SLAUGHTER HEIFERS: Few Choice 2-3 975-1185 lb. 57.85-61.00.

COWS: Breaking Utility and Commercial 2-4 41-50-45.00, few 45.50-47.00; Cutter and boning Utility 39.50-43.00, few 43.50-44.75; Canner and low Cutter 35.50-39.50, several 33.00-35.50.

BULLOCKS: Few Choice 1050-1300 lb. 57.00-59.50; Good 1000-1275 lb. 50.00-55.00.

BULLS: Yield grade 1 1300-1800 lb. 49.75-52.25, couple 53.50; couple 2055-2440 lb. 46.50-49.00; yield grade 2 1000-1350 lb. 46.50-50.00, few 900-1000 lb. 43.00-46.00.

VEAL CALVES: 724. Vealers 120-350 lb. 5.00-10.00 higher, 70-120 lb. mostly steady. Demand only fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 260-360 lb. 95.00-103.00, individual 109.00; Choice 180-315 lb. 75.00-92.00, couple 200-250 lb. 100.00-103.00; high Good and low Choice 160-350 lb. 60.00-77.00, 120-160 lb. 50.00-62.00, 80-115 lb. 44.00-56.00, few 70-90 1- 34.00-44.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 51.00-62.00, few 62.00-66.00.

SHEEP: 71. Spring lambs steady; slaughter ewes steady.

SPRING LAMBS: Choice 70-95 lb. 59.00-68.00; Good 55-85 lb. 45.00-57.00.

SLAUGHTER EWES: Utility and Good 17.00-26.00.

GOATS: 62. All goats sold by the head, mainly 34.00-51.00, six head 54.00-58.00, few kids 15.00-30.00.

Lancaster County Weekly

Friday, August 10

	Cattle	Calves
This Week	4100	1975
Last Week	4435	1846
Last Year	5467	1701

CATTLE: Slaughter steers 1.00-2.00 higher, extremes 3.00 higher on high Choice and Prime; slaughter heifers steady; cows .50-1.00 lower, instances 2.00 lower on Canner and low Cutter; bullocks scarce; bulls 1.00-2.00 lower. Supply included 55 percent slaughter steers, 4 percent slaughter heifers, 26 percent cows, 7 percent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 67.25-71.50, around 35 head 72.00-72.75; Good and Choice 1-2 1175-1425 lbs. 67.00-69.25, few 69.50-70.25; Choice 2-4 1100-1425 lbs. 64.25-68.00, few lots 68.00-69.35; Choice 2-3 950-1100 lbs. 62.50-64.75; high Good and low Choice 2-3 1000-1350 lbs. 61.50-65.50; Good 2-3 1000-1225 lbs. 58.00-62.25, few 900-1000 lbs. 57.00-59.00; Good and Choice 1150-1425 lb. holsteins 51.50-56.25, couple Choice 56.25-58.75; Standard 1050-1300 lbs. 45.00-51.00.

SLAUGHTER HIEFERS: Choice 2-3 900-1185 lbs. 57.75-61.75, couple Choice Grade 2 62.25-63.50; Choice 2-3 800-900 lbs. 56.00-58.25; Good 2-3 800-1050 lbs. 54.00-57.50; Good 850-1050 lb. heiferettes 43.75-49.50.

COWS: Breaking Utility and Commercial 2-4 41.50-45.00, few 45.00-47.00, Cutter and Boning Utility 1-3 39.50-43.00, few 43.50-44.75, Canner and low Cutter 35.00-39.50, several 33.00-35.50.

BULLOCKS: Choice 1050-1300 lbs. 57.00-59.50; Good 1000-1275 lbs. 50.00-55.50.

BULLS: Yield Grade 1 1300-1800 lbs. 49.75-53.75, few 53.75-55.25, 5 head 2055-2675 lbs. 46.50-49.00; Yield Grade 2 1000-1350 lbs. 46.00-50.00, few 900-1100 lbs. 43.00-56.00.

VEAL CALVES: Vealers 120-350 lbs. 5.00-10.00 higher, 70-120 lbs. mostly stedy; slaughter calves mostly steady. Demand no more than fair for holstein bulls to return to farm.

VEALERS: High Choice and Prime 260-360 lbs. 95.00-103.00, couple 103.00-109.00; Choice 150-350 lbs. 70.00-92.00; high Good and low Choice 160-350 lbs. 60.00-77.00, 120-160 lbs. 50.00-62.00, 80-115 lbs. 44.00-56.00, uncertified 35.00-44.00, 60-80 lbs. 34.00-44.00, uncertified 30.00-35.00.

SLAUGHTER CALVES: Choice 150-400 lbs. 55.00-65.00, Good 48.00-55.00.

RETURN TO FARM: Few 100-115 lb. holstein heifers 47.00-50.00; bulk 100-125 lb. holstein bulls 50.00-62.00, few 62.00-66.00, several 90-100 lbs. 44.00-52.00.

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LANCASTER STOCK YARDS

AUCTIONS

MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs

TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M — Feeder Pigs

WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)

FRIDAY
11:00 A.M. — Stocker and Feeder Cattle

SATURDAY
8:00 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, AUGUST 17th

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Out of State Buyers - Cash or Certified Check Only.

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10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.

Sale Every Saturday
9 A.M.
Hog Sale

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PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, August 6
Report supplied by USDA

HOGS: Compared to Wednesday barrows and gilts .50-1.00 higher; sows 2.00-3.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 54.75-55.75, few 55.85-56.25. US 1 210-250 lb. 56.50-58.00. US 1-3 220-260 lb. 54.50-55.00.

SOWS: US 1-3 350-500 lb. 43.40-46.00; 500-650 lb. 45.50-46.50.

Tuesday, August 7

Today	145
Last Tuesday	145
Last Year	175

TREND: Insufficient volume to test trends.

BARROWS AND GILTS: US 1-2 Few 210-250 lb. 57.00-57.35. US 2-3 Couple lots 220-250 lb. 54.75-55.25.

Wednesday, August 8

HOGS: Compared to Monday barrows and gilts .50-1.00 lower; sows not fully tested.

BARROWS AND GILTS: US 1-2 215-250 lb. 54.00-54.50, few 54.50-55.00; 200-215 lb. 52.75-54.00. US 1 215-250 lb. 55.00-56.75, couple lots 57.00-58.00. US 1-3 220-260 lb. 53.50-54.00.

Lancaster Feeder Pigs

Tuesday, August 7
Report supplied by USDA

Today	764
Last Tuesday	1209
Last Year	530

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 lower, although 20-40 lbs. mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 28 head 21-29 lbs. 90.00-101.00; 125 head 30-39 lbs. 78.00-90.00; 170 head 40-49 lbs. 65.00-80.00; 75 head 50-59 lbs. 59.00-75.00; 75 head 60-65 lbs. 58.00-66.00; 85 head 70-85 lbs. 50.00-54.00.

New Holland Feeder Pigs

Wednesday, August 8
Report supplied by USDA

Today	668
Last Wednesday	848
Last Year	1095

TREND: Compared to last Wednesday feeder pigs steady, instances 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 160 head 24-39 lbs. 70.00-79.00; 162 head 40-49 lbs. 70.00-76.00; 147 head 50-59 lbs. 62.00-70.00; 32 head 60 lbs. 61.00; 6 head 87 lbs. 55.00.

US 2: 29 head 44 lbs. 65.00.

US 2-3: 12 head 23-29 lbs. 64.00-71.00; 42 head 30-39 lbs. 61.00-65.00; 16 head 40-46 lbs. 56.00-57.00.

New Holland Hogs

New Holland Sales Stables
Monday, August 6
Report supplied by USDA

Today	1790
Last Monday	1841
Last Year	1415

TREND: Compared to last Monday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 210-240 lbs. 54.00-56.00, mainly 55.00-55.75. US 1 210-250 lb. 56.00-57.00, couple lots 57.25-57.75. US 1-3 200-260 lb. 53.50-54.50. US 2-3 one lot 240 lb. 50.50.

Vintage Hogs

Vintage Sales Stables
Saturday, August 4
Report supplied by auction

414 head.

US 1 & 2 205-244 lbs. 53.75-54.75, several to 55.00; US 2 & 3 205-246 lbs. 52.50-53.85; Lightweight 195-199 lbs. 49.00-51.75; Heavyweight 256-275 lbs. 47.50-50.25; Sows 330-635 lbs. 40.00-42.00; Boars 220-235 lbs. 44.00-44.50, 500-540 lbs. 33.00.

Indianapolis Hogs

Thursday, August 9
Report supplied by USDA

900. Barrows & gilts slow, .25 instances .50 higher.

BARROWS & GILTS: US 1-2 215-255 lb. 54.00-54.50, mostly 54.25-54.50, around 30 head 54.75.

SOWS: Scarce. US 1-3 Couple small lots 500-575 lb. 45.00 & 48.50.

BOARS: Under 250 lbs. scarce; few over 400 lb. 37.00.

St. Louis Hogs

Thursday, August 9
Report supplied by USDA

3000. Barrows & gilts moderately active, under 250 lb. .25-.50 higher, over 250 lb. 1.00 higher.

BARROWS & GILTS: US 1-2 220-260 lb. 54.00-54.50; 210-220 lb. 53.25-53.75. US 1-3 200-250 lb. 52.50-53.50; 260-270 lb. 53.50.

SOWS: Under 500 lb. .50 higher; over 500 lb. mostly 1.00 lower. (About 10%) US 1-3 300-500 lb. 44.50; 500-650 lb. 45.00-47.00.

BOARS: Over 250 lb. 40.50; under 250 lb. 46.00.

Peoria Hogs

Thursday, August 9
Report supplied by USDA

2000. Barrows & gilts moderate, fully steady.

BARROWS AND GILTS: US 1-2 220-250 lb. 53.50-54.00, 75 head 54.25. US 1-3 220-250 lb. 52.50-53.50.

SOWS: Weak-2.00 lower, most decline on weights over 500 lb. (15%) US 1-3 350-500 lb. 43.50-44.50; 500-650 lb. 44.00-44.50, some 45.00.

BOARS: Over 350# 40.50; 250-350# 38.50-39.00; under 250# 44.50-45.50.

Peoria Cattle

Thursday, August 9
Report supplied by USDA

Compared to last week Slaughter Steers generally steady, Heifers steady to .50 lower. Slaughter Cows steady to 1.00, instances 2.00 lower, full decline on canner cows. Bulls steady to 2.00 higher. Steers and Heifer supply mostly Good to Average Choice 1000-1150 lbs. Steers and 850-950 lbs. Heifers. Cow supply about 4%. Receipts this week about 2325 as compared to 1650 a week and 2340 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1025-1325 lbs. 65.50-66.50; 2-3 900-1050 lbs. 64.50-66.00. Mixed Good and Choice 2-3 900-1050 lbs. 61.00-64.50. Good 2-3 900-1100 lbs. 57.00-63.00. Package Good 2-3 1150 lbs. Holsteins 52.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1020 lbs. 63.00-64.50; 800-900 lbs. 58.50-63.50. Mixed good and Choice 2-3 850-1000 lbs. 59.00-63.00. Good 850-950 lbs. 56.00-62.00.

COWS: Breaking Utility and Commercial 2-3 40.00-43.00. Cutter and Boning Utility 36.00-41.00. Canner and Low Cutter 30.00-36.00.

BULLS: YG 1-2 1150-1970 lbs. 42.00-48.00, few YG 1 1750-2000 lbs. to 51.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, August 7
Report supplied by auction

Beef Cows: Utility and Commercial 42.10-44.25; Cutters 38.75-41.50; Canners 36.10-38.25; Shells 28.00.

Heifers: Good 56.75-58.00; Standard 49.50-52.00; Commercial 42.75-46.00.

Steers: Good 55.00-57.10; Standard 48.00-52.10.

Bulls: Standard 45.00-49.10.

Feeder Cattle: 300-500 lbs. large frame 47.50-54.00; 300-500 lbs. small frame 44.00-47.00; 500-700 lbs. large frame 46.00-51.00; 500-700 lbs. small frame 38.00-46.00.

Veal Calves: Choice 72.00-78.00; Good 55.00-70.00; Standard 43.00-52.00; Utility 36.00-42.00.

Farm Calves: Bulls 61.00-81.00; Heifers 55.00-68.00.

Hogs: 52.25-54.25.

Sows: 40.00-44.00.

Boars: 33.00-37.00.

Shoats: 25-30 lbs. per head 10.00-18.00; 30-35 lbs. per head 20.00-28.00; 35-50 lbs. per head 29.00-39.00.

Lambs: 47.00-59.00.

Sheep: 10.00-12.00.

Goats per head 10.00-25.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	549,000	48,000	1,139,000	100,000
Same Period Last Week (Est.)	538,000	48,000	1,095,000	99,000
Same Period Last Year (Act.)	526,000	42,000	1,208,000	99,000

Chicago Grain Futures

(Closing Bids as of Thursday, August 9)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Aug.			6.38	155.80
Sept.	2.95¾	3.53¼	6.28¾	
Oct.				159.00
Nov.			6.24	
Dec.	2.83¾	3.71		164.10
Jan. '85			6.36½	
Mar. '85	2.91¼	3.82¼	6.50½	
May '85	2.97¼	3.83¼	6.61	
July '85	3.00½	3.68	6.66	

Trends - Corn - steady to unchanged; Wheat - steady to unchanged; Soybeans - steady to weaker; Soybean Meal - steady to weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, August 9)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Aug.	65.25	54.05	
Oct.	63.60	49.95	
Nov.			3.70
Dec.	64.15	51.62	
Feb. '85	64.60	53.32	
April '85	65.27	49.65	
May '85			4.83

Trends - Cattle - steady to stronger; Hogs - steady to stronger; Potatoes - unchanged to sideways.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

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Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

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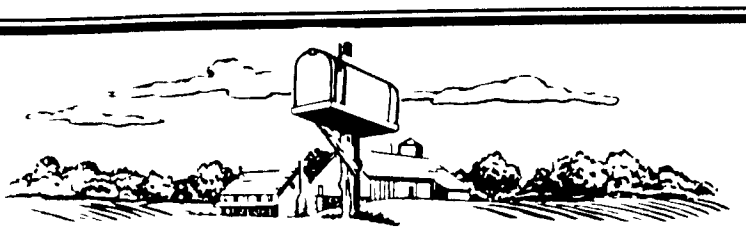
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



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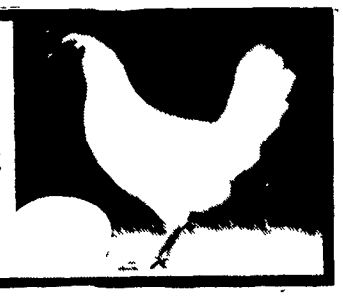
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, August 7
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.95-.97	.93-.95	.73-.75	.50-.52
Mostly	.95	.93	.73	.50
N. HAMP.	.77-.81	.72-.76	.60-.64	.38-.42
Mostly	.79-.80	.74-.75	.62-.63	.40-.41
R.I.	.85-.94	.82-.91	.64-.73	.39-.48
Mostly	.88-.91	.85-.88	.67-.70	.42-.45
VERMONT	.90-.99	.88-.96	.68-.78	–
Mostly	.95-.99	.89-.93	.75-.76	–
MAINE	.91-.96	.88-.93	.70-.75	.45-.50

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, August 3 to Thursday, August 9

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.85	.85	.85	.84	.84
Ex Large	.79	.79	.79	.77	.77
Large	.74	.74	.74	.72	.72
Medium	.58	.58	.58	.57	.57
Pullets	.43	.43	.43	.41	.41
Off Grade	.61	.61	.61	.59	.59
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.87	.87	.87	.87	.87
Large	.83	.83	.83	.83	.83
Medium	.65	.65	.65	.65	.65
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.37	.37	.37	.37	.37
Checks	.35	.35	.35	.35	.35

Breaking Stock: Friday - 12.90-13.50.

Philadelphia Eggs

Thursday, August 9
Report supplied by USDA

MARKET COMMENT: Prices unchanged. Undertone weak on all sizes. Cartoned egg movement is somewhat irregular but only fair overall. Best demand is usually reported where retail features are planned or in progress. Graded supplies of large are adequate or available. Extra large are in balance to fully adequate. Mediums and smalls are easily available, and many sellers indicate active movement into breaker channels. Jumbos are in irregular balance.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .71-.73; A Large .70-.72; A Medium .53-.55.

Delmarva Poultry

Thursday, August 9
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds remains irregular. Some plants are clearing product satisfactorily while others find demand highly cautious and movement a struggle. Parts contineu to clear with difficulty, causing some plants to curtail cutting operations. Live supplies are adequate. Weights are in a full range. Slaughter schedules are moderately heavy. Undertone barely steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 52-58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/9 1,892,000; Actual 8/2, 1,916.000; Actual 8/7, 1,719,000; Average Weights 8/7, 4.28; Average Weights 7/31 4.28.

New York Multiple Drop Broiler Report

Thursday, August 9
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .52-.58; Weighted AVG.: U.S. Grade A 56.11; Premium (X) Boxes 10,772. (X) Includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, August 8
Report supplied by USDA

Market Comment: Market is fully steady to firm. Offerings remain limited, and plants continue to operate on abbreviated schedules. Canner pack movement is fairly good in spite of some resistance to higher trending prices.

Prices Paid at Farm:

Light Type Hens: 11-12½, mostly 11-11½.

F.O.B. Plant: 13-14, mostly 14.

Leesport Livestock

Leesport, Pa.
Wednesday, August 8, 1984
Report Supplied by PDA

CATTLE 332. Compared with last Wednesday's market, slaughter steers $1-$2 higher. Slaughter cows 50 cents to $1.50 higher. Slaughter bulls strong to $1 higher. Few High Choice & Prime 11-1200 lbs. slaughter steers 70.10-71.00, Few Choice 11-1200 lbs. 65.75-69.75, Good 59.25-65.75 few Good & Choice 1330-1440 lbs. 57.75-61.85 Standard 49.75-57.50, Few Utility & Low Standard 45-47.75. One Choice slaughter heifer 59.60, Good 54.50-58.60, Standard 43-51.00. Breaking Utility & Commercial slaughter cows 42.50-45.35, one at 49.00, Cutter & Boning Utility 39.25-43.60, Canner & Low Cutter 35-39.60, Shells down to 30.00, Few Good slaughter bullocks 52.25-58.50, Standard 47.25-53.25. Yield Grade #1 12-2050 lbs. 49.50-56.50, mostly 52-55.00, Yield Grade #2, 860-1150 lbs. 45-47.75.

FEEDER CATTLE: Few Medium Frame #1 450-620 lbs. feeder steers 57-61.00. Large Frame #2 4-945 lbs. 39.50-43.00. Bulls: Few Medium Frame #1 350-615 lbs. 55-68.00, Large Frame #2 4-600 lbs. 44-47.50. Few Large & Medium Frame #1 5-750 lbs. feeder heifers 42.00-50.25.

CALVES 205. Vealers grading standard and Low Good steady $3 higher. Few Choice vealers 70-73.00, Good 60-71.00, Few Standard & Good 110-135 lbs. 55-60.00, 85-110 lbs. 48-55.00, 70-85 lbs. 40-48.00, Utility 55-100 30-40.00.

FARM CALVES: Holstein Bulls 90-135 lbs. 61-76.00 some down to 60.00, Few Holstein Heifers 90-110 lbs. 55-59.00.

HOGS 284. Barrows and gilts $3-$4 higher. US No. 1-2 210-250 lbs. barrows & gilts 56.25-56.85, No. 1-3 2-255 lbs. 55.50-56.35, Few No. 2-3 255-275 lbs. 55.25-55.75, One Lot No. 1-3 180 lbs. at 53.00. Sows strong to $4 higher, US No. 1-3 3-600 lbs. sows 42-47.50 few to 49.00, Medium 275-350 lbs. 34.50-40.00. BOARS 32-34.50.

FEEDER PIGS 395. All sales per hundredweight. Few US No. 1-3 20-25 lbs. feeder pigs 90-102.00 per head, No. 1-3 30-50 lbs. 72-88.00, Lot at 96.00, No. 1-3 50-60 lbs. 64-70.00, No. 1-3 115-165 lbs. 36-45.00, Few Utility 20-30 lbs. 53-55.00.

SHEEP 74. Few Choice 45-50 lbs. spring slaughter lambs 78-82.00, Few Good & Choice 65-75 lbs. 50-57.00, Few 70-90 lbs. 58-61.00 one at 69.00. Slaughter Sheep 15-20.00.

GOATS 30: Large Adult 24-36.00 few to 54.00 per head, Few Large Kids 15-25.00 per head.

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, August 7
Report supplied by auction

RABBITS: 4-6 lbs. range .40-.62 per lb.
RABBITS: 7-11 lbs. range .30-.48 per lb.
BUNNIES: .75-1.25 ea.
GUINEA PIGS: range 1.50-2.50 ea.
GOATS: range 15.00-51.00 ea.
KID GOATS: range 14.00-20.00 ea.
TOTAL NUMBER COOPS: 280.

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- Automatically grinds, mixes & delivers feed
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Are you spending too much for dairy feed? What do your milk cows need to really milk up to their bred-in potential? If you have trouble giving good factual answers to these questions — then you need to look into a Pennfield Milking Program.

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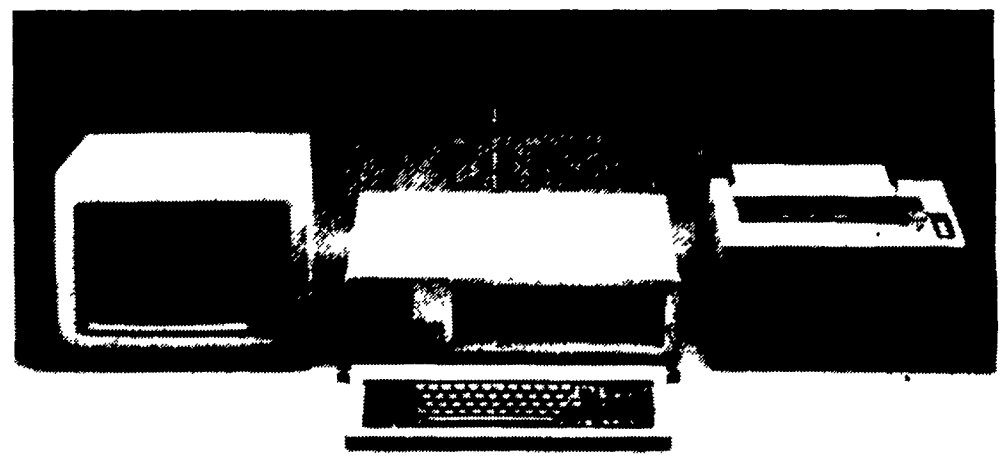

The roughage results are then fed into Pennfield's Dairy Computer Program — the computer quickly and accurately calculates the correct nutritional levels to achieve various milk production levels.

The end result is an easy to read and follow Pennfield Dairy Program — balanced to give optimum milk production with the lowest possible feed cost.

When you need factual answers concerning your cows' milk production — call Pennfield and a courteous, well-trained dairy specialist will help you get your cows milking to their bred-in potential.

For More Information - Call Toll Free

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From Md.
1-800-233-0202

pennfield feeds

Quality - Performance - Service

New Holland Hay

New Holland Sales Stables
Monday, August 6
Report supplied by auction

114 loads. Hay and Straw about steady. Ear Corn 10.00-15.00 per ton lower.

Alfalfa, 10 choice lds., 100.00-130.00, balance, 63.00-90.00; Mixed Hay, 6 lds. choice, 100.00-121.00, 1 top ld. Alfalfa Timothy Mix, 155.00, fair quality, 70.00-90.00; Timothy, few top choice lds., 99.00-125.00, fair, 80.00-90.00.

Broome Grass, 1 ld., 90.00; Straw, mostly 80.00-90.00, 70.00-103.00; Ear Corn, few lds. early fail, 119.00-130.00, mostly 105.00-115.00, several lds. with mold, under 100.00; Oats, 2.50 bu.; Rye, 3.40 bu.

Regional Hay

Friday, August 3
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw steady-movement slow.

Alfalfa 80.00-100.00; Mixed hay 60.00-90.00; Timothy hay 60.00-90.00; Straw 50.00-65.00; Mulch 25.00-40.00.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, August 7
Report supplied by auction

Alfalfa (medium quality) 74.00-75.00; Mixed Hay 58.00-67.50; Timothy 49.00-84.00; Ear Corn 114.00-124.00; Oats 2.25/bu.

New Wilmington Hay

New Wilmington, Pa.
Friday, August 3
Report supplied by PDA

7 Loads Hay.

Alfalfa One 105.00; Mixed Hay, Few 56.00-92.00; Timothy Hay One 50.00; Ear Corn 12 Loads 106.00-131.00; Oats 6 Loads 1.80-2.15.

Good's Hay

Leola, Pa.
Wednesday, August 8
Report supplied by auction

71 loads.

Mixed Hay, 73.00-135.00; Alfalfa, 60.00-106.00; Timothy, 64.00-137.00; Corn, 101.00-122.00; Straw, 78.00-118.00; Mulch, 48.00.

Green Dragon Hay

Ephrata, Pa.
Friday, August 3
Report supplied by PDA

51 Loads Hay and 23 Loads Straw.

Alfalfa 45.00-112.00, mostly 73.00-100.00; Mixed Hay 76.00-100.00, few 117.00, few 40-51.00; Timothy Hay Few 50.00-99.00, few 120.00-140.00; Clover, One load 50.00; Orchard Grass, One load 109.00; Straw 66.00-99.00, One 110.00; Ear Corn 23 Loads 104.00-125.00, One 85.00; Mulch 2 loads 51.00 and 80.00; Oats Hay one load 74.00, Oats one ld. 250/bu.

Keister's Hay

Middleburg, Pa.
Tuesday, August 7
Report supplied by auction

20 loads.

Mixed Hay 82.50-120.00; Straw 65.00-82.50; Ear Corn 92.50-112.50; Oats 1.70/bu.

Pa. Grain

Monday, August 6
Report supplied by PDA

Compared with last Monday's market, for Southeastern, Central and South Central, PA. Corn steady to 8 cents lower, Wheat steady to 3 cents higher, Barley unevenly steady; Oats steady to 9 cents lower as new crop comes on market; Ear Corn steady to $2 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.65-3.95, few reported 3.50, average 3.75, New Crop 2.75-2.93; Wheat range 3.40-3.75, average 3.52; Barley No. 3 range 2.20-2.50, average 2.40; Oats No. 2 range 1.80-2.20, average 2.02; Soybeans No. 1 range 5.30-6.20, average 5.75, New Crop 5.85-6.07; Ear Corn range 100.00-130.00, average 112.23.

Central Pa.

Corn No. 2-y range 3.60-3.95, average 3.81; Wheat range 3.20-3.50, few reported 3.65, average 3.44; Barley No. 3 range 2.20-2.60, average 2.46; Oats No. 2 range 1.80-2.00, few reported 2.40, average 1.98; Soybeans No. 1 range 5.25-6.00, average 5.58; Ear Corn range 100.00-120.00, average 111.82.

South Central Pa.

Corn No. 2-y range 3.65-4.00, average 3.84; Wheat No. 2 range 3.20-3.50, few reported 3.75, average 3.36; Barley No. 3 range 2.30-2.65, few reported 2.15, average 2.46; Oats No. 2 range 2.10-2.30, few reported 1.95, average 2.16; Ear Corn range 100.00-125.00, average 116.38.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.65-3.95, average 3.79; Wheat No. 2 range 3.20-3.50, few reported 3.75, average 3.46; Barley No. 3 range 2.20-2.60, average 2.44; Oats No. 2 1.80-2.30, average 2.02; Ear Corn range 100.00-130.00, average 113.13.

Western Pa.

Corn No. 2-y range 3.75-4.00, few reported 3.44, average 3.80; Wheat No. 2 range 3.10-3.20, average 3.14; Barley No. 3 range few 2.10, average 2.10; Oats No. 2 range 2.00-2.50, few reported 1.70, average 2.12; Ear Corn range 90.00-115.00, average 101.67.

New Holland Dairy

New Holland Sales Stables
Wednesday, August 8
Report supplied by auction

Reported receipts of 126 cows, 105 heifers, and 4 bulls.

Market steady.

Load of NY Fresh cows, 725.00-1025.00.

Load of PA Fresh cows, 625.00-1225.00.

Load of PA Fresh cows, 650.00-775.00.

Load of Canada Fresh cows, 635.00-1200.00; springers 875.00-1085.00.

Load of PA Fresh cows, 570.00-875.00.

Load of PA Fresh cows, 925.00-975.00.

Load of PA Fresh cows, 620.00-1050.00.

Load of 13 head all stages cows, 410.00-800.00.

Locally consigned cows 360.00-750.00.

Springing heifers 435.00-880.00.

Open heifers 260.00-410.00.

Bulls 335.00-700.00.

Greencastle Livestock

Monday, August 6
Greencastle, Pa.

CATTLE 349: Butcher Steers, Choice 64.50-67.00, Medium-Good 52.00-65.00; Butcher Heifers Choice 59.00-63.75, Medium-Good 45.00-61.00; Butcher Cows - Utility-Good 42.00-45.00, Canners and Cutters 37.00-44.00, Shells 37.00 and down; Butcher Bulls, Medium-Good 49.00-55.75; Stock Steers, Medium-Good up to 64.00; Stock Heifers, Medium-Good 56.00.

CALVES 223: Medium-Good Calves, 160-220 lbs. 60.00-75.00, 125-160 lbs. 55.00-70.00, 100-120 lbs. 50.00-65.00, 80-100 lbs. 45.00-60.00; Holstein Bull Calves up to 82.00; Holstein Heifer Calves 60.00; Light and Green Calves down to 40.00.

SHEEP AND LAMBS 38: Medium-Good Lambs 51.00-60.00, Butchering Ewes and Bucks up to 28.00.

HOGS 80: Good-Choice Butcher Hogs 190-225 lbs. 51.00-53.50, 225-250 lbs. 53.00-54.00; Good-Choice Butcher Sows 400 lbs., down up to 47.50, 400 lbs., up up to 49.50; Heavy Boars up to 34.50. Pigs - Per Head 14.00-38.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP,
GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

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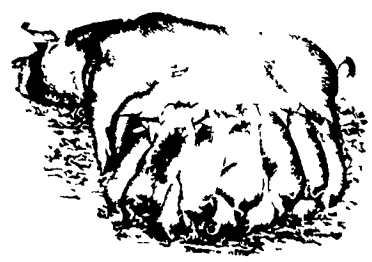
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

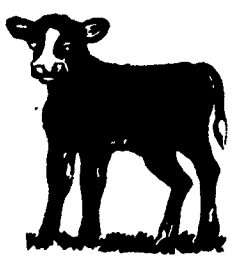
THURSDAY

11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES 

SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Morrison Cove Livestock

Martinsburg, Pa.
Monday, August 6
Report supplied by PDA

CATTLE 227: This report is supplied by the Auction. Compared with last Monday's market Choice 62.25-64.25, High Choice & Prime Slaughter steers 64.50-66.75, Good 56.00-61.00, Standard 51.50-54.25, Utility 46.00-50.25. Choice slaughter heifers 61.25-63.25, Good 56.00-60.50, Standard 48.50-54.25, utility 39.75-45.25. Breaking Utility & Commercial slaughter cows 45.25-47.25, Commercial 41.00-44.00, Cutter & Boning Utility 36.25-45.00, Canner & Low Cutter 31.25-35.50, Shells down to 24.00. Choice slaughter bullocks 52.25-56.50, Good 48.25-51.00, Standard 44.00-46.75, Utility 39.00-43.25. Yield Grade No. 1 slaughter bulls, 54.00-68.00, Yield Grade No. 2 51.00-53.00.

FEEDER CATTLE: Steers Choice 350-600 lbs. 56.00-62.00, Good 350-600 lbs. 48.00-54.00, Medium 350-600 lbs. 42.00-46.00. Heifers good 300-700 lbs. 48.00-56.00, Medium 300-700 lbs. 41.00-46.50. Bulls Good 350-600 lbs. 52.00-56.00, Medium 350-600 lbs. 45.00-51.00.

CALVES 474: High Choice & Prime Vealers 75.00-79.00, Choice 69.00-73.00, Good 60.00-67.00, Standard & Good 110-130 lbs. 53.00-59.00, 90-110 lbs. 49.00-52.00, 70-90 lbs. 45.00-48.00, Utility 40-60 lbs. 38.00-44.00.

FARM CALVES: Holstein bulls 90-120 lbs. 58.00-82.00, Holstein heifers 95-115 lbs. 61.00-76.00.

HOGS 294: US No. 1-2 210-240 lbs. barrows & gilts 55.00-55.75, No. 1-3 210-240 lbs. 53.75-54.75, No. 2-3 200-260 lbs. 52.75-53.50, No. 1-3 180-190 lbs. 50.00-51.25, 2-3 290-360 lbs. 51.25-52.50. Sows US No. 1-3 350-610 lbs. sows 45.00-48.00, No. 2-3 350-610 lbs. 41.00-44.00. Boars 32.25-35.00, Light weights 36.00-39.00.

FEEDER PIGS 85: US No. 1-3 25-30 lbs. feeder pigs 19.00-23.00 per head. No. 1-3 35-40 lbs. 24.00-26.00. No. 1-3 45-50 lbs. 27.00-29.00 per head.

SHEEP 15: Choice 90-120 lbs. spring slaughter lambs 58.00-66.00. Good 70-80 lbs. 49.00-56.00, Utility 45-65 lbs. 42.00-48.00. Slaughter ewes 12.00-24.00. Goats 15: 14.00-41.00 per head.

New Wilmington Livestock

New Wilmington, Pa.
Monday, August 6, 1984
Report Supplied by PDA

CATTLE 228. Compared with last Monday's market slaughter cows mostly $1 higher. Choice slaughter steers 61.75-67.00, Couple Good 58.50 & 60.00, Standard 50-55.75, One Utility at 47.75. Choice slaughter heifers 59.75-66.00, Good 52-56.75, Utility 40-45.50. Break Utility & Commercial slaughter cows 42-46.50 one at 48.50, Cutter & Boning Utility 38.50-43.50, Canner & Low Cutter 32-40.00. Shells down to 26.00. One Choice slaughter bullock at 56.25. Yield Grade No. 1 1050-1580 lbs. slaughter bulls, 47-52.50, Couple Yield Grade No. 2 1050 & 1200 lbs. 44 & 45.00.

FEEDER CATTLE: Steers Few Medium Frame #1 710-900 lbs. 49-52.25. Heifers Few Medium Frame #2 380-765 lbs. 34-39.00. Bulls Few Medium 1-2 475-900 lbs. 35-44.75.

CALVES 353. Vealers very uneven. One Prime vealer at 89.00, Choice 67-78.00, Good 50-65.00, Standard & Good 90-125 lbs. 40-54.00; 65-85 lbs. 27-40.00, Utility 40-70 lbs. 10-25.00.

FARM CALVES: Holstein bulls 95-135 lbs. 55-80.00, Holstein heifers 1-120 lbs. 55-65.00. Beef cross bulls and Heifers 80-120 lbs. 60-75.00.

HOGS 731. Barrows & gilts 50 cents higher. US No. 1-2 240-245 lbs. barrows & gilts 53.50-54, No. 1-3 2-250 lbs. 51.50-53, Few No. 2-3 220-275 lbs. 50-51.50, No. 1-3 180-200 lbs. 46.50-51.00. Sows: US No. 1-3 265-670 lbs. sows 34.50-44.00. Boars 31-38.00.

FEEDER PIGS 57. US No. 1-3 20-30 lbs. feeder pigs 15-20.00 per head, No. 1-3 40-50 lbs. 30-35.00. Few No. 1-3 70-95 lbs. 58.00-62.00 per head.

SHEEP 276. High Choice & Prime 60-110 lbs. 62-66.00, one Lot at 68.00, Choice 60-90 lbs. 56-63.00, Good 50-85 lbs. 44-55.00. Slaughter ewes 5-10.00.

Keister's Livestock

Middleburg, Pa.
Tuesday, August 7
Report supplied by PDA

CATTLE 340. Compared with last Tuesday's Market, slaughter steers .50 lower. Slaughter cows steady to $1 higher. Few High Choice & Prime slaughter steers 66.25-67.75, Choice 2-4 950-1350 lbs. 63.50-67.10, Few Choice Holsteins 56.00-64.50, Good 54.00-62.00; Holsteins 50.00-53.75, Few Standard 46.25-52.00. Couple Choice slaughter heifers 60.25 & 61.10, Few Good 55.00-56.00. Breaking Utility & Commercial slaughter cows 41.00-45.85, Cutter & Boning Utility 38.25-42.25, Canner & Low Cutter 34.50-38.50, Shells down to 30.00. Few Yield Grade No. 1 9-2200 lbs. slaughter bulls, 44.00-52.60.

FEEDER CATTLE: Steers Few Medium Frame #1 4-800 lbs. 52.00-62.00. Heifers Few Large Frame #2 350-850 lbs. 35.00-45.00.

CALVES 229. Choice Vealers 64.00-74.00, Good 55.00-62.00, Standard & Good 70-105 lbs. 42.00-50.00, Few Utility 60-85 lbs. 38.00-44.00.

FARM CALVES. Holstein bulls 90-120 lbs. 60.00-77.00.

HOGS 548. Barrows & gilts 2.50 higher. US No. 1-2 215-235 lbs. barrows & gilts 56.00-57.25 Few to 58.10, No. 1-3 190-250 lbs. 55.00-56.00, No. 2-3 190-270 lbs. 50.00-55.00. Sows. US No. 1-3 3-700 lbs. sows 40.00-46.00, No. 2-3 3-500 lbs. 36.00-40.00. Boars 34.00-40.50, Hogs 72 (Tuesday 8/6/84).

FEEDER PIGS 312. US No. 1-3 20-35 lbs. feeder pigs 23.00-33.00 per head, No. 1-3 40-65 lbs. 34.00-41.50 per head.

SHEEP 29. Few Choice 70-110 lbs. spring slaughter lambs 55.00-59.00. Slaughter ewes 12.00-23.00, Few yearlings to 39.00. GOATS 14: Large 19.00-45.00 per head. Few 5.00-12.00 per head.

Dewart Livestock

Dewart, Pa.
Monday, August 6
Report supplied by PDA

CATTLE 256. Compared with last Monday's Market, Slaughter cows about steady. Few 2-4 Choice 1250-1350 59.00-64.25, Few Good 55.00-62.00, Few Standard 47.00-53.75, Few Utility 42.00-45.00. Few Choice slaughter heifers 57.00-61.25, Few Good 54.00-56.25. Breaking Utility & Commercial slaughter cows 41.50-45.10 Couple to 46.00, Cutter & Boning Utility 39.00-42.75, Canner & Low Cutter 35.75-39.00, Shells down to 30.00. Yield Grade No. 1 1135-1935 lbs. slaughter bulls 45.00-54.25.

FEEDER CATTLE: Steers Few Medium Frame #1, 350-785 lbs. 52.50-61.50.

CALVES 230: Few Choice 71.00-84.50, few Good 52.00-60.00, Standard & Good 75-105 lbs. 45.00-52.00, Utility 55-85 lbs. 35.00-45.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 52.00-77.00.

HOGS 189: Barrows & gilts 1.00-2.00 higher. US No. 1-2 205-245 lbs. barrows and gilts 54.35-55.50, No. 1-3 205-260 lbs. 49.75-54.00, Few Lots No. 1-3 180-185 lbs. 37.00-44.25. Sows: US No. 1-3 280-600 lbs. sows 41.50-46.00. Boars 32.00-38.00.

FEEDER PIGS 259: US No. 1-3 20-35 lbs. feeder pigs 17.00-21.00 per head, No. 1-3 35-50 lbs. 20.00-27.00 Couple Lots No. 1-3 60 lbs. at 30.50, One Lot 70.00 lbs. at 34.00 per head.

SHEEP 45: Choice 60-100 lbs. spring slaughter lambs 55.00-61.00, Good 45-65 lbs. 41.00-53.00. Slaughter ewes 14.00-25.00.

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THE OLD FARMER'S ALMANAC

AUG. 13-19, 1984

Ripening berries abound — just look around.

A good time to do some canning Moons of Mars discovered Aug 17, 1877 Texas philanthropist Ima Hogg died Aug 19, 1975 Last quarter of the moon Aug 19 (Sun) Average length of days for the week, 13 hours, 52 minutes Five hung for witchcraft in Salem, Mass , Aug 19, 1692 *A burden one chooses is not felt*

Ask the Old Farmer: Please explain what "long of tooth" means No one has ever come up with a good explanation yet Bet you will G H , Reading, PA

The teeth of certain animals never stop growing and may in time become so long the animal can't eat and will literally starve This indicates age

Home Hint: Put a strip of masking tape on plywood along where you plan to make a cut and the wood won't be splintered by the saw

OLD FARMER'S WEATHER FORECAST

New England: From beginning to end, week brings showers and cool temperatures

Greater New York-New Jersey Beginning of week mild temperatures and rain, mid through end of week cool with possible showers

Middle Atlantic Coastal Week begins clear and hot, midweek cool with showers, end of week more showers, some sun possible

Piedmont & Southeast Coastal: Through midweek warm with showers, end of week sunny and seasonable

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Livestock market and auction news

Lebanon Valley Livestock Auction

Fredericsburg, Pa.
Tuesday, August 7
Report supplied by PDA

CATTLE 185. One High Choice slaughter steer 1065 lbs. at 64.75, few Choice 2-3 1035-1125 lbs. 64.75-66.35, few 960-1045 lbs. 59.50-61.25, Good 56.10-59.75, few 60.00-61.75; few Good & Choice holsteins 54.35-57.50, few Standard 51.00-55.60, one Utility at 48.00. Few Choice slaughter heifers 3-4 yield grade, 55.50-61.00, few Good 53.00-55.75, few Standard 47.00-50.75, one Utility at 40.75. Breaking Utility and Commercial slaughter cows 43.50-44.75, few 45.50-48.00, Cutter & Boning Utility 39.75-43.85, Canner & Low Cutter 34.75-40.00, Shells 29.25-36.00. Few Good slaughter bullocks 53.00-55.50, few Standard 50.75-52.25. Two Yield Grade No. 1 1315 & 1460 lbs. slaughter bulls 52.00 & 54.50.

CALVES 268. Two Choice vealers 67.00 & 80.00, Standard & Good 90-130 lbs. 51.00-56.00, 65-90 lbs. 45.00-51.00, Utility 50-100 lbs. 30.00-45.00.

FARM CALVES: Holstein Bulls 85-130 lbs. 51.00-82.00, mostly 63.00-75.00.

HOGS 118. US No. 1-2 225-250 lbs. barrows and gilts 55.75-56.00, No. 1-3 220-270 lbs. 54.60-55.50, few No. 1-3 2-210 lbs. 52.25-54.10, lot 296 lbs. at 52.50. US No. 1-3 3-620 lbs. sows 41.00-43.75, few 48.50, No. 2-3 3-510 lbs. 38.00-40.75, one 42.50. Few Boars 30.50-32.00.

FEEDER PIGS 12. Two lots US No. 1-3 25 & 35 lbs. feeder pigs 76.00 & 78.00 per hundredweight.

SHEEP 7. Two High Choice & Prime 70 lbs. spring slaughter lambs 50.00 & 51.00. Few Slaughter sheep 11.00-14.00.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, July 31
Report supplied by auction

CATTLE: Steers: Choice No Choice steers; Good 58.00-62.00; Medium 57.00 down. Heifers: Choice none offered; Medium 44.25-48.75. Cows: 2.00 higher on large run. Individual 48.25. High Yield 43.00-46.10; Average 39.00-43.00; Big Middle 38.00-42.00; Fatty Herf to 41.85; Shelly 37.50 down. Fat Bulls: Good 50.25-53.00; Medium 45.10-49.75.

FEEDER CATTLE: Active bidding on large run, strong demand for Choice cattle. Steers: (300-550 lbs.) Stedy to 1.00 higher; Choice 65.00-57.00; Good 55.00-59.00; Medium 49.00-55.00; Culls 48.00 down. Steers: (600-850 lbs.) Medium to Good 48.00-55.00. Heifers (all weights): 2.00 to 3.00 higher on Good & Choice heifers. Choice 53.50-59.00; Good 48.00-52.50; Medium 42.00-47.00; Utility 36.50-41.00. Bulls (all weights) Medium 40.00-50.50.

VEAL CALVES: Choice 65.00-75.00; Good 56.00-65.00; Medium 45.00-55.00; Light/weak 44.00 down. Farm Bulls- 70.00-79.00. Farm Heifers- 75.00-88.50.

HOGS: Barrows & Gilts 2.00 lower. 210-250 lbs. 52.75-55.60; over 260 lb. 51.00-53.10; Under 210 40.00-45.00; 2&3's 44.00-50.00.

SOWS: 2.00 higher for heavy sows. Over 450 lb. 38.50-45.10; under 450 35.00-42.50. Boars: Heavy 34.25-36.50 (1.00 higher) Light 38.50-44.00.

FEEDER PIGS (by the hd) 3.00 lower. (20-25 lbs.) 12.00-19.00 hd. (30-45 lbs. 22.00-27.00 hd.) (45-55 lbs. 30.00-34.00 hd.)

SHEEP: Lambs- Good 53.00-57.00; Med 40.00-48.00. Ewes: 14.00-27.00. Goats: (Lg) 40.00-49.00 (hd); Sm./Med 16.00-30.00 (hd).

State Graded Feeder Pig Sale; Friday, August 10th 1:30 P.M.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, August 7
Report supplied by auction

CATTLE: Steers: Steady to 1.00 higher on good run with strong demand. Choice 62.50-64.75; Good 55.25-62.00; Holsteins 50.25-55.50. Heifers: Mostly steady. Good 50.00-57.50. Medium 43.00-49.00. Cows: 1.00 to 1.25 lower but active. High Yield 41.75-44.75; Average 38.00-41.50; Big Middle 37.25-42.00; Shelly 37.00 down. Fat Bulls: Medium 46.75-50.75.

FEEDER CATTLE: Steers: (300-550 lbs.) Steady. Good 55.50-60.50; Medium 49.00-55.00; Culls 48.00 down. Steers: (600-850 lbs.) 1.00 higher. Good 54.00-59.00; Medium 45.00-51.00. Heifers (all weights): Choice none offered; Medium 42.00-45.00; Utility 32.00-41.00. Bulls (all weights)- Steady. Good 52.00-55.00; Medium 40.50-50.00.

VEAL CALVES: 5.00 higher. Choice 71.00-80.00; Good 60.00-70.00; Medium 50.00-60.00; Light/weak 49.00. Farm Bulls- 70.00-83.00.

HOGS: Barrows & Gilts 210-250 lbs. 52.10-54.85; over 260 lb. 48.25-52.85; 2&3's 45.00-48.00.

SOWS: Good run. Over 450 lb. 39.25-44.25; under 450 38.00-45.50; 2&3's 34.50-39.00. Boars: Heavy 33.75-35.25; Light 42.00-43.50.

FEEDER PIGS (by the hd) (20-30 lbs. 19.00-23.50) (35-45 lbs. 22.00-25.00). Shoats (by the lb.) (125-140 lbs.) 45.00-46.00.

SHEEP: Lambs- Good 54.00-55.00; Med 43.00-49.00. Ewes: 12.00-23.00. Goats: (Lg) 39.00-47.00 (hd); Sm./Med 9.00-33.00 (hd).

Oklahoma Cattle

Wednesday, August 8
Report supplied by USDA

Estimated Receipts 9,000
Same Day Last Week 6,596

Actual auction sales expected to run near 7000 head.

Trends unchanged in afternoon trading. Feeder Steers and Heifers steady to firm. Demand Good and trade active on No. 1 and Mixed 1-2 muscled cattle. Demand fair for No. 2's. Bulk supply Medium and Large Frame 1 and 2 500-900 lbs. Feeder Steers and 450-750 lb. heifers. Calf numbers limited.

FEEDER STEERS: Medium and Large Frame 1 375-410 lbs. 74.50-75.50; 400-500 lb. 66.40-69.25; 433# lot 73.10; 500-600# 64.00-66.40; 600-700# 63.20-65.50; 700-800# 63.00-64.50; 800-900 lb. 61.50-63.30; 900-955 lb. 60.00-61.75. Medium and Large Frame Mixed 1-2 290 lb. 63.75; 500-600 lb. 62.50-65.50; 600-700 lb. 61.75-64.30; 700-800 lb. 61.75-64.00. Medium and Large Frame 2 300-600 lb. 55.25-62.50; 600-725 lb. 57.00-61.50. Large Frame 2 Holsteins 500-605 lb. 40.75-44.80; 615-750 lb. 43.00-47.75; lot 890# 45.10.

FEEDER HEIFERS: Medium few Large Frame 1 400-500 lb. 54.50-57.80; few lots 370-400 lbs. 57.00-58.70; 575-750 lb. 57.50-60.10, several 59.00-60.10; some lots fleshy 525-550 lb. 52.50-56.50. Medium and Large Frame Mixed 1-2 285 lb. 53.75; 500-800 lb. 55.00-59.00, few 53.50-55.00. Medium and Large Frame 2 375-500 lb. 46.25-50.50; 500-775 lb. 46.00-55.00 several 51.30-55.00.

FOR THE WEEK: Feeder Steers and Heifers steady to 50 cents higher. Slaughter Cows and Bulls steady (thru Wed.).

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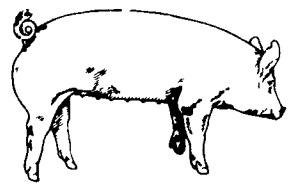

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Every 4 Weeks

NOTICE
2 Evening Sales,
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MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

VIRGINIA MARKETS

Livestock market and auction news

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, August 4
Report supplied by auction

FEEDER CATTLE: Trend- Steers & Heifers mostly steady, Bulls 1.00-2.00 higher. Steers M&L-1 300-500 lbs. 59.00-65.00; 500-700 lbs. 59.00-65.50; 700-1000 lbs. 55.00-60.50; Holstein 300-1000 43.00-46.00. S-1&M&L-2 300-500 lbs. 53.50-59.50; 500-700 lbs. 51.50-60.50.

FEEDER BULLS: M&L-1 300-500 lbs. 50.00-61.00; 500-700 lbs. 50.00-54.00. S-1&M&L-2 300-500 lbs. 45.00-56.00; 500-700 lbs. 49.00-52.00.

HEIFERS: M&L-1 300-500 lbs. 50.00-53.00; 500-700 lbs. 50.00-52.50. S-1&M&L-2 300-500 lbs. 44.00-51.50.

SLAUGHTER COWS: Trend- Cows 1.00 lower. Utility & Commercial 2-4 35.00-41.50, 1 at 43.00; Canner & Cutters 1-3 26.25-33.00.

SLAUGHTER BULLS: 1&2 44.00-47.00.

LAMBS: Trend- .50 lower. High Choice & Prime 59.00; Choice 54.00; Feeder Lambs Choice 50.00-51.75; Slaughter Ewes 15.50-17.50.

HOGS: US 1-3 200-240 lbs. 51.50; Sows 1-3 40.50-47.50; Boars 33.25-33.50.

VEAL: Choice 1 at 55.50; Good 52.00-53.00.

SLAUGHTER CALVES: Good & Choice 45.00-51.50.

Virginia Auction Summary

August 2-9
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 4,221.

TREND: Unevenly steady.

South and Southwestern, Va. Auction Summary
Smithfield, Southside (Blackstone), Tri-State Narrows Abingdon, Lynchburg, Hollins, Witheville
August 2-9

STEERS: 300-500 lbs. Medium 1 56.00-67.50; Large 1 57.50-66.00; Small 1 50.00-60.00. 500-700 lbs. Medium 1 55.00-65.00; Large 1 57.00-65.00; Small 1 50.00-59.75. 700-1000 lbs. Medium 1 51.00-60.00; Large 1 52.00-60.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-53.25; Large 1 48.00-53.00; Small 1 41.50-50.50. 500-700 lbs. Medium 1 45.00-54.00; Large 1 46.00-55.00; Small 1 49.00-49.50; 700-900 lbs. Medium 1 44.00-51.50; Large 1 47.25-51.50.

Northern Va. Auction Summary
August 2-9

STEERS: 300-500 lbs. Medium 1 55.00-65.50; Large 1 61.00-70.00; Small 1 53.00-62.00. 500-700 lbs. Medium 1 53.00-65.50; Large 1 60.00-62.50; Small 1 53.50-60.50. 700-1000 lbs. Medium 1 53.00-63.10; Large 1 58.50-62.25; Small 1 52.50.

HEIFERS: 300-500 lbs. Medium 1 42.00-54.00; Large 1 47.00-53.50; Small 1 42.00-51.50. 500-700 lbs. Medium 1 44.00-53.50; Large 1 47.00-54.25; Small 1 40.75-49.00. 700-900 lbs. Medium 1 47.00-52.00; Large 1 50.25.

G&M Livestock

Monday, August 6
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 64.00-67.00; Good 58.00-64.00; Standard 52.00-58.00; Utility 44.00-52.00. Heifers- Choice 64.00-66.85; Good 52.00-64.00; Standard 46.00-52.00; Utility 40.00-46.00. Cows- Choice 44.00-46.00; Good 40.00-44.00; Standard 38.00-40.00; Utility 36.00-38.00; Cutters 34.00-36.00; Canners down to 30.00. Bulls 1100-2045 lbs. 50.00-56.00, 900-1100 lbs. 44.00-53.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 48.00-58.00. Heifers- Choice 300-600 lbs. 42.00-52.00.

CALVES: Vealers- Prime and High Choice 60.00-75.00; Good and Choice 50.00-60.00; Standard 40.00-50.00; Utility down to 30.00. Farm calves- Holstein bulls 90-120 lbs. 65.00-83.00. Heifers 90-120 lbs. 55.00-75.00.

Peach Market News

Wednesday, Aug. 8, 1984
Report Supplied by PDA

With the beginning of the Red Haven harvest late last week, a genuine market is being established in Pennsylvania. Red Haven are expected to be plentiful for the balance of this week and most of next week with a few Sun High being picked toward the end of the week. Growers, for the most part, do not expect much lag time between the two varieties due to the hot weather of the past several days.

Demand for this period has been fair to good and the market is steady. Prices quoted are wholesale, truckload, f.o.b. at the orchard or packing house in Adams, Franklin, York, Berks and Snyder Counties.

SUMMARY

Red Haven: 38# cartons U.S. Extra #1, 2¼" up $7.00-8.00 mo. 7.50; 38# cartons U.S. Extra #1, 2" to 2¼" 5.00-7.00 mo. 5.50 few 7.00; 38# cartons U.S. Extra #1, 2 1/8" up 6.50-7.00; 38# cartons U.S. Extra #1, 2" up 4.50-5.25; Level bushel crates, tree-run 4.50-5.25, mo. 5.00; ½ bushel baskets - 2" up 4.50; Level ½ bushel crates - tree run 5.00-5.25 mo. 5.00.

Nectarines: Level ½ bushel crates 6.00.

Apples: 12/3# bags Summer Rambo, Cartons 5.00-7.25 mo. 7.00, few 5.00; Level ½ bushel Jersey Mac, Tree Run 5.00.

Plums: Level bushel crates, Shirro Few 12.00-14.00.

Seeking Profits In Commodities Trading?

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SHEARSON AMERICAN EXPRESS

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction Every
EVERY TUESDAY
12:00
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No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

Green Dragon Livestock Sales
1 Mile North of Ephrata, PA
COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

Pennfield DAIRY FEEDS

#563	13% * Hi Energy Dairy Pellets-Buffered. * (Contains Not Less Than 6% Fat)	$164.78/ton
#514	14% Dairy Pellets-Buffered.	$150.35/ton
#513	16% Dairy Pellets	$153.27/ton
#513-506	16% Flake Blend - Buffered	$163.41/ton
#519	20% Dairy Pellets	$164.58/ton
#538	38% Dairy Concentrate (All Natural Protein with Vitamins & Minerals)	$220.74/ton

Above prices are for 8 ton quantity and paid in 10 days — for payment 15th of following month add $3 per ton. Prices are effective 8/13/84 and are subject to change with grain markets.

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- **Roughage Testing–** Pennfield customers receive "No charge" roughage testing at our laboratory located in Lancaster, Pa. Testing normally takes 10 working days.
- **Dry Cow Program–** A printed feeding program shows correct quantities of roughages to be fed along with 2 lbs. of Pennfield "Dry Cow Conditioner with Selenium"
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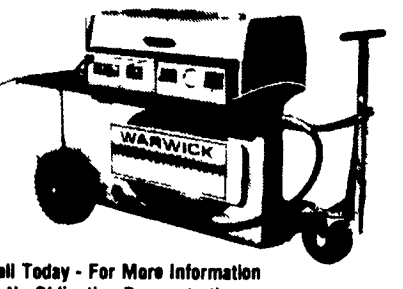

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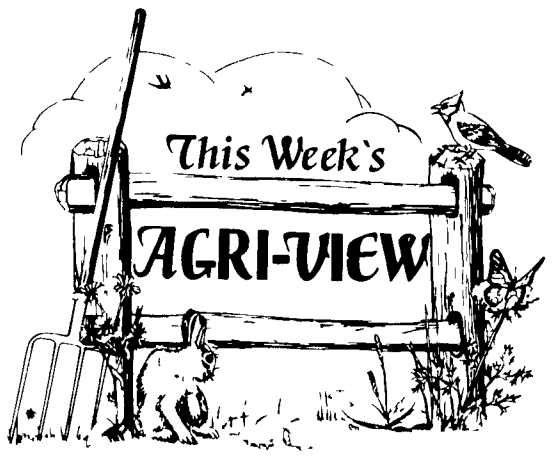


The Ag Olympics

BY DICK ANGLESTEIN

Did you watch any of the Olympics on TV during the past couple of weeks? Anyone who turned a set on or opened a newspaper couldn't help but get Olympicized.

While watching some of the Summer Games, I got to thinking what an opportunity farmers would have to display their skills and get their story across to the world if they'd hold an Ag-Olympics.

Instead of Jim McKay, Paul Harvey could be the anchor for the telecast. Commodity princesses could hand out the awards and celebrities like Penny Hallowell could serve as judges.

Here are some of the possible events that could be held:

--Instead of a discus throw, farmers could compete in tossing cow chips. Strict international rules would need to be written concerning bovine diets to get the best chips, as well as proper drying techniques -- both natural by the sun and mechanical with a microwave or whatever

--For the shot put or hammer throw, you could subsitiute the bale throw Rules would need to be written concerning bale weight and composition, method of tying and a stipulation in case the bale falls apart in midair Instead of the familiar little sports logos you see plastered all over the athletes and their equipment, New Holland, Deere and others could become sponsors

--Watching those tiny, young ladies on the balance beam reminds me of putting up tobacco. To me it's much more difficult and requires more skill to balance yourself on a narrow beam while passing a heavy lathe of tobacco up over your head to someone who's filling the top of the shed.

--The floor exercises of the gymnasts could be transformed into an event for tractor drivers pulling a haybine through a large field of alfalfa Each driver would be required to perform a routine of maneuvers - such as figure-eights, circles, etc -- and move through each section of the field. Judges would compare consistency of cut and precision of the maneuvers

--The dance-like steps of a team driver while standing on a moving wagon across a bumpy field would be substituted for the ballet-like steps of the gymnasts

--Instead of a static, unmovable side horse, farmers could perform on a real horse

--Instead of speed swimming events, farmers would compete against each other to see who can get a balky cow out of a farm pond the fastest on a hot, sultry afternoon.

--To replace the cycling events, farmers would operate stripped-down self-propelled windrowers around a sloping oval track of small grain

--The high hurdles would be made more interesting Those flimsy hurdles easily knocked over would be replaced with barbed wire hurdles -- electrified of course Wow, what an incentive to set a world record

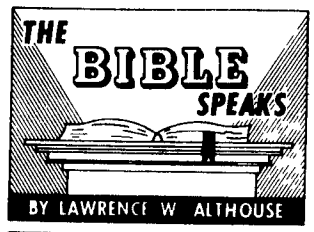
--The long jump would also contain some extra incentive. The jump would be made over a pit of squoochy manure. Look out Carl Lewis, our farmer-leapers will make you look sick.

--In the relay races, competitors in the Ag Olympics must be mixed -- one farmer, one banker, one supplier and one consumer. In this way, each would learn how important it is to depend on the other for success.

--But the most interesting event in the Ag-Olympics would be one similar to the parallel bars or still rings. Each competing farmer could display what an intricate job farming has become, requiring the careful balancing of many different skills. And, if a farmer lets up for just one minute in his daily Ag Olympics routine, he's likely to fall flat on his .

--And, finally instead of playing the individual national anthems when the medals are presented, John Denver could belt out a few bars of "Thank God, I'm a Country Boy (or girl, too)"

And, there would be a very humanitarian byproduct of the Ag-Olympics, too All of the food products harvested by the competitors during the events would be donated to those under-developed countries with the starving populations who send athletes to the regular Olympics to compete in the lap of luxury.



A BACKWARD STEP AHEAD
August 12, 1984

Background Scripture:
2 Kings 18 through 20.
Devotional Reading:
Isaiah 1:18-20.

Recently I had an opportunity to return to my university alma mater after several decades of absence.

I knew that in the thirty years since I had graduated, the campus had undergone a tremendous change. Many of the things we had dreamed of when I was a student there had now come to pass: bright, shiny new buildings to replace some of the old "dungeons" of my day, city streets had been closed-off, trolley tracks taken up and the campus almost doubled in size. Millions had been spent to improve the university.

HE HELD FAST

But my "homecoming" was something less than the joy I had anticipated. The campus of my alma mater today is a hodgepodge of glaring architectural experiments, graffiti, and a campus that looks "seedy." All the new "improvements" have not necessarily made the campus a better place to pursue an education.

This is hardly a unique or singular experience, but one that I have encountered frequently. I realize at this point in my life that all too often in the past I have placed too much stock in replacing the "old" with the "new". "New" is not necessarily "better."

Like many of us, the people of Israel were eager to leave behind the "old ways" of their fathers and establish the "new" ways that seemed to be the only key to the future. The "old" religion seemed too restrictive and forbidding. The "new" religious movements all around them promised to be much more enjoyable and profitable.

That is, until Hezekiah became king. [illegible] most of his predecessors and successors Hezekiah was not hesitant to return his nation to the old values and practices which had so sustained Israel in former times. Thus, the writer of 2 Kings makes what was to be a very rare entry: "And he did what was right in the eyes of the Lord,...For he held fast to the Lord; he did not depart from following him, but kept the commandments which the Lord commanded Moses" (18:3,6).

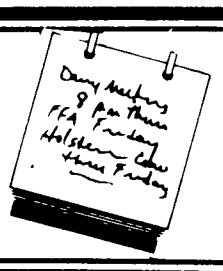
HE PROSPERED

It wasn't that Hezekiah was trying to take the people of Israel back to "the good old days," but that he was trying to get them to return to the eternal truths and values which time does not outgrow. It was Israel's heritage from the past that would be the foundation upon which the Israel of the present must build for the future. The end result was that "wherever he went, he prospered" (18:7).

Hezekiah apparently realized that one does not have to give up the past in order to live in the present and prepare for the future. There was value in the old traditions of Israel. There was continuity in perpetuating some of the old ways.

It was this appreciation and reverence for the traditions of Israel that made him so effective in the present moment. The reform of Hezekiah, although it appeared to be a movement backward, was actually a step ahead.

Farm Calendar



Saturday, August 11

SCPPPA Annual Picnic, Gene Hege Farm, Chambersburg, 6:30 p.m.

Conservation Field Day, Cold Brook Preserve, Oldwick, N.J. Tours and demonstrations at 9:30 a.m.

Sussex County, N.J., Sheep Breeders Show, continues tomorrow.

Southcentral Pa. Cattlemen's Field Day, 9 a.m., Laird farm, Dover, York County.

Annual meeting of Pa. Livestock Auction Association, Villa Leo, New Cumberland.

Eastern Regional Holstein Show, Kutztown.

Sunday, August 12

McKean County Fair, continues through August 19.

Second Intergalactic Milk Carton Boat Race, 1:30 p.m., Knutsen's Lake, Rising Sun, Md.

75th Annual Meeting, Pa. Baker's Association, Four Seasons Hotel, Philadelphia.

Huntingdon County Fair, Huntingdon; continues through Saturday.

Kutztown Fair, Kutztown; continues through Saturday.

Washington County Fair, Washington; continues through Saturday.

Monday, August 13

Mifflin County tillage demonstration, 9:30 a.m., Ferguson Valley Farms.

Carlisle Fair, Carlisle; continues through Saturday.

Bullskin Township Fair, Mount Pleasant; continues through Saturday.

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394 6851

To Renovate Old Pastures

Late August and early September are good times to establish a new pasture, or renovate an old one. In fact, this is a good time of the year to make any pasture or lawn seeding. The old sod should be destroyed by cultivation or by a herbicide. After the soil has been treated with lime and fertilizer, according to a complete soil test, it can be seeded and should produce good grazing for next summer.

The advantage of a fall seeding is to permit time for the new plants to become established before the 1985 hot weather arrives. The cool, moist fall months should give the plants a good start. The Agronomy Guide lists some good seeding recommendations.

To Plan Herbicide Changes For Next Fall

By this time of year, any weed problems in your fields are fairly evident and probably beyond control. But now is a good time to develop an effective program for next year.

The easiest way to check for the effectiveness of different herbicides is to leave a small part of your field untreated. This gives you a chance to tell what weeds were controlled and what ones were missed. However, spots that the sprayer missed near the ends of fields will serve our purpose quite well.

If several types of weeds seemed to have escaped control, you should check the herbicide container label as to whether the material was designed to eliminate those weeds. If it was not, be sure to include a herbicide to control them in your program for next year.

If your entire weed control program seems to have been ineffective, reread the label to see if you followed the instructions. Just a few simple mistakes during application can result in a complete failure.

Don't be too quick to condem the herbicide. Either too much or too little rain soon after application can cause a great loss of effectiveness in many herbicides.

To Be Aware Of The Pollen Count

The "hay fever" season is here. Despite its name, "hay" is not

(Turn to Page A12)

Otis

I WANT YOU TO BE SURE AND BE HERE EARLY, WITH THE MAIL. NEXT SATURDAY, WALT.
OTIS
US MAIL
WHY, YOU EXPECTING SOMETHING IMPORTANT OTIS?
YOU BET! 'LANCASTER FARMING'S SPECIAL AG PROGRESS ISSUE' WILL BE OUT. IT WILL CONTAIN A SCHEDULE OF EVENTS, LIST OF EXHIBITORS AND A MAP TO MAKE IT EASY TO FIND THEM AND PLENTY OF FEATURES ABOUT THE THREE DAY EVENT.
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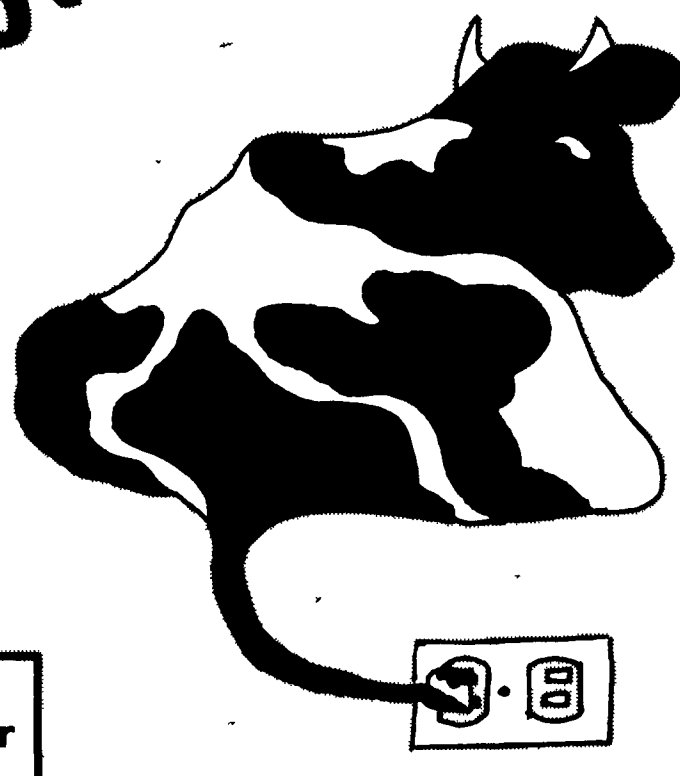
METHANE ENERGY SEMINAR

"FROM COWPIES TO KILOWATTS"



August 28, 1984
Farm and Home Center
Lancaster, PA
9 AM - 4 PM

August 29, 1984
Ramada Inn
Somerset, PA
9 AM - 4 PM

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Lancaster, PA 17603

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ADDRESS: _____

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Omaha Weekly

Thursday, August 9, 1984
Report Supplied by USDA

Slaughter steer and heifer prices ran steady for the week, although downward pressure apparent at midsession. Minimal salable receipts did little to liven a dull trade, as most buying interests concerned with the large slaughter rates and negative profit margins. Overall finish once again proved rather poor and the outlet for steers under 1075 lbs. and heifers under 950 lbs. continued narrow. Cows 50-1.50 lower. Bulls 50-1.00 lower.

Estimated 5 day receipts 7800; actuals last week 7051 and last year 9542. Steers comprised 41 pct of the week's receipts; heifers 42 pct; cows 12 pct; feeders 4 pct.

SLAUGHTER STEERS: At the close, choice 2-4, 1050-1250 lbs. 65.50-67.00. Mixed good and choice 2-3 1000-1150 lbs. 64.00-65.50. Few good 61.00-63.00. Mixed good and choice 2-3 1150-1400 lb. holsteins 53.50-56.25.

SLAUGHTER HEIFERS: Choice 2-4 950-1050 lbs. 63.50-64.50. Mixed good and choice 2-3 900-1000 lbs. 61.50-63.50. Good 58.00-61.50.

Average of LS-214 detailed quotations for 900-1100 lb. choice steers 64.75; 1100-1300 lbs. 66.62. Average cost steers 64.99, average weight 1130 lbs.; as compared 64.25 and 1131 lbs. a week ago. Average cost heifers 62.95, average weight 983 lbs.; as compared 62.88 and 966 lbs. a week ago.

COWS: Breaking utility and commercial 2-3 38.75-41.25, few high dressing individuals to 43.75. Cutter and boning utility 1-2 36.50-40.50. Canner and low cutter 33.75-37.00.

BULLS: 1-2 43.00-50.00, few 1000-1150 lbs. 40.25-41.00.

Farm Calendar

(Continued from Page A10)

Middletown Commuinity Fair, Middletown; continues through Saturday.
Mountour-DeLong Fair, Washingtonville; continues through Saturday.
Mountain Area Fair, Farmington; continues through Saturday.
Potter County Fair, Millport; continues through Saturday.
Sewickley Township Fair, West Newton; continues through Saturday.

Tuesday, August 14

McKean 4-H Dairy Show, Fairgrounds, Smithport.
Elk County Fair, Kersey; continues through Saturday.
Lawrence County Fair, New Castle; continues through Saturday.
Tioga County Fair, Whitneyville; continues through Saturday.
Venango County Fair, Franklin; continues through Saturday.

Wednesday, August 15

McKean 4-H Livestock Show, Fairgrounds, Smithport.
Penn State Field Days, Joseph Valentine Memorial Turfgrass Research Center, University Park.
York 4-H Swine Roundup and Sale, Thomasville Livestock Market. Show at 9 a.m., sale at 8 p.m.
Schuylkill County Fair, Schuylkill Haven; continues through Sunday.

Thursday, August 16

Schuylkill Co. 4-H and Open Dairy Shows; continues tomorrow.
Middletown Grange Fair, continues through Saturday at Wrightstown, Bucks Co.
Bucks County Holstein Show, 11 a.m,, Wrightstown.
Annual Meeting, Pa. DHIA, Sheraton Inn, State College.
Ephrata Adult Farmer no-till corn plots tour, 8:30 a.m., Ephrata Junior High School.
Findlay Township Community Fair, Clinton; continues through Saturday.
Middletown Grange Fair, Wrightstown; continues through Saturday.

Saturday, August 18

Summer Show and Sale of Pa. Polled Hereford Association, Dayton Fairgrounds.
Central Regional Holstein Show, Huntingdon.
South Central Regional Holstein Show, Carlisle.
Ephrata Area Young Farmers Association ice cream social, Woodcrest Retreat.
Dawson Grange Fair, Dawson.

New Holland Horse

New Holland Sales Stables
Monday, August 6
Report supplied by auction

Reported receipts of 251 head of horses, mules, and ponies. Market: steady.

LOCAL

Better horses 400.00-850.00.
Driving horses 300.00-1075.00.
Riding horses 250.00-325.00.
Lightweight killers 225.00-275.00, Heavyweight killers 300.00-370.00.
Mare Ponies 25.00-75.00; Colts 10.00-20.00; Gelding Ponies 25.00-75.00; Larger Ponies 125.00-210.00.

Now is the Time

(Continued from Page A10)

normally the cause of hay fever. Ragweed is the chief cause. Ninety percent of all allergic reactions to grass and weed pollens are due to ragweed.

Hay fever is a seasonal disease. it's a disease that many people tend to minimize despite the fact that one out of every three suffers develop its serious form — chronic asthma.

In Lancaster County it is widespread from early August through September when the weed flowers. The best way to destroy ragweek over large areas is by the use of a weed spray such as 2,4-D. Cutting the plant low, near the roots is recommended for small areas. The best way to prevent the spread of ragweed is to keep idle land covered with grass.

To Plan For Fall Wheat Seeding

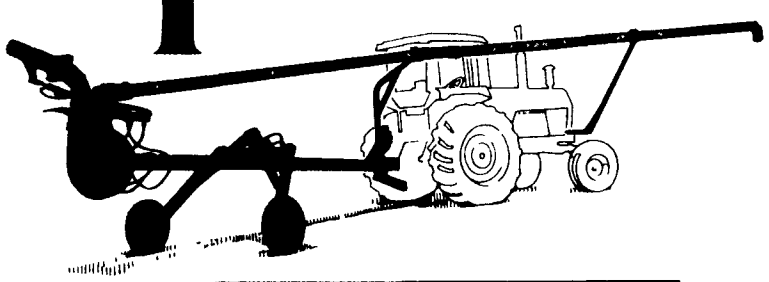
The time is fast approaching for our wheat growers to be making plans for their fall seeding. Some of our local wheat may not be satisfactory due to the wheat scab found in many fields this year. If you use local wheat, be sure you know the source and have it cleaned and treated for disease. Also, if you have a scab problem this year, do not plant seed in the same field this fall; the fungus can remain in the soil.

Certified seed would be the best route to take if you experienced any problems with scab or powdery mildew this year. The extra cost for certified seed is well worth it to help insure a good crop next summer.

Plan your seed needs now so you are ready to plant when the conditions are right.

The Extension Service is an affirmative action equal opportunity educational institution.

Lagoon pumping power



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NEW
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Quantity Ordered	Reg.	Sale
___ 20'x100' (54-1092)	$40 95	$31.50
___ 32'x100' (54-1093)	$65 95	$48.95
___ 40'x100' (54-1094)	$89.95	$67.95
___ 40'x150' (54-1095)	$134 95	$99.95

Silage Covers 6 mil Rolls - Black

Quantity Ordered	Reg.	Sale
___ 20'x 50' (54-1026)	$29 49	$23.49
___ 24'x 50' (54-1027)	$35 49	$28.95
___ 32'x 50' (54-1025)	$46 99	$37.95
___ 40'x 50' (54-1041)	$58 99	$46.95
___ 20'x100' (54-1028)	$48 99	$37.95
___ 24'x100' (54-1029)	$58.49	$43.95
___ 28'x100' (54-1024)	$68 99	$51.95
___ 32'x100' (54-1030)	$78 99	$59.95
___ 40'x100' (54-1031)	$107 95	$79.95
___ 40'x150' (54-1035)	$159 95	$119.95

Silo Caps - Tarps
4 mil Rolls - Black

Quantity Ordered	Reg.	Sale
___ 14'x14' (54-1072)	$6 75	$5.19
___ 16'x16' (54-1073)	$8 75	$6.69
___ 18'x18' (54-1074)	$10 95	$8.59
___ 20'x20' (54-1075)	$13 75	$10.49
___ 24'x24' (54-1076)	$19 95	$15.29
___ 26'x26' (54-1077)	$22 95	$17.69

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AGWAY answers your needs

Livestock market and auction news

Central U.S. Carlot

Pork Report
Thursday, August 8
Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins 14-17 lbs. generally steady. Picnics steady to $2.00 lower. Boston Butts steady to $1.50 higher. Frozen Spareribs steady to $1.00 higher. Skinned Hams steady to $1.00 higher. Frozen Sdls Bellies $1.50 to $3.00 lower. Trade moderate for moderate offerings and demand.

Sales reported on 69 loads of Fresh Pork Cuts & 6 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 107.00, load 108.00, generally steady.

PICNICS: 4-8 lbs. 47.00, load 45.00, steady-2.00 lower than Monday.

BOSTON BUTTS: 8/up lbs. 76.00-77.00 Pl's, steady-1.50 higher.

SPARERIBS: 3.5/down lbs. 116.00-118.00 frozen, steady-2.00 higher; 3.5-5.5 lbs. 90.00-93.00 frozen, no comparison, 5.5&up lbs. 64.50.

HAMS SKINNED: 17-20 lbs. 79.00; 20-26 lbs. 79.00, steady-1.00 higher; 20-26 lbs. 71.50, load 71.00 frozen/T.I.S.

BELLIES (Sdls - Skin On): 12-14 lbs. 53.00-54.00, frozen; 14-16 lbs. 53.00-54.50 frozen 1.50-3.00 lower.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 60 00, steady.

42% Lean Trimmings Frozen 49.25, no comparison.

72% Lean Trimmings Fresh 76.00, no comparison.

72% Boneless Picnics Fresh 76.00, 1.50 lower.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, August 6, 1984
Report Supplied by PDA

CATTLE 382. Compared with last Monday's market, Slaughter cows fully steady. Few Choice slaughter steers 62-67.25, Few Good 57.50-62.00, Standard 50-57.00, Few Utility 44-49.00; Few Good slaughter heifers 53-57.25, Standard 45-51.00, Utility 41-45.50. Breaking Utility & Commercial slaughter cows 42-46.00. Few 47-48.75, Cutter & Boning Utility 39-43.00, Canner & Low Cutter 33.50-39.00, Shells down to 29.00. One Choice slaughter bullock at 57.50. Yield Grade No. 1 1-1800 lbs. slaughter bulls 47-54.00, Yield Grade No. 2 9-1500 lbs. 42-47.50.

FEEDER CATTLE: Steers Medium Frame #1 400-600 lbs. 50-62.00. Heifers Medium Frame #1 380-550 lbs. 45-53.00. Bulls Medium Frame #1 5-700 lbs. 45-55.00

CALVES 339. Vealers grading Good & Choice Steady, Standard & Good $3-5 lower. Choice Vealers 65-75.00, Good 57-66.00, Standard & Good 90-120 lbs. 43-53.00, 60-85 lbs. 37-45.00.

FARM CALVES. Holstein bulls 90-125 lbs. 58-70.00.

HOGS 98. Barrows & gilts steady. US No. 1-2 210-230 lbs. barrows and gilts 52.40-53.00, No. 1-3 215-250 lbs. 52-52.50, Few No. 2-3 250-290 lbs. 46-50.00, Few No. 1-3 140-190 lbs. 47-49.00. US No. 1-3 3-550 lbs. sows 41-43.50, Few No. 2-3 350-550 lbs. 39-42.00. Boars 31-35.00.

FEEDER PIGS 6. One Lot US No. 1-3 78 lbs. feeder pigs at 50.50 per head.

SHEEP 257. Spring slaughter lambs $2-3 higher. High Choice & Prime 80-100 lbs. spring slaughter lamb 62.50-65.00, Choice 65-85 lbs. 57-59.00, Good 57-75 lbs. 49-56.00. Slaughter sheep 11-18.50. GOATS 35: 11-44.00.

Joliet Cattle

Thursday, August 9, 1984

Friday through Wednesday, Salable receipts - Cattle 1800; 5 Days Last Week - 1371; Same Period Year Ago - 2313.

Trading slow for week. Slaughter steers ended the week, steady to 50 cents higher, compared with Wednesday of last week. Slaughter heifers ended the week, steady and instances to 50 cents higher. Slaughter steers, choice, few prime, 3-4, load 1250# at 69.50. Choice 2-4, 1100-1300#, 64.00-69.00, mostly 65.50 to 68.00 or Monday, 65.00-68.25 on Wednesday

Choice 2-4 950-1050#, 63.00-64.50 on Monday. Mixed good and choice 2-3, 1050-1200# 63.00-65.00; 950-1050 62.00-63.00.

SLAUGHTER HEIFERS Choice 2-4, 900-1075#, from 64.00-65.00, one load on Wednesday 66.00. Mixed good and choice, 2-900-1000#, 60.00-64.00.

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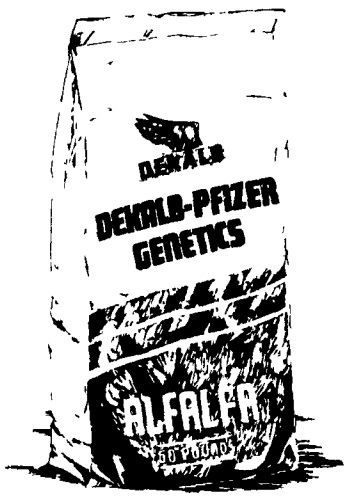

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See Section C
Page 46

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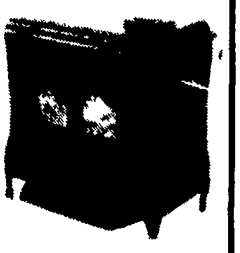

J & A STOVE SALES
3753 East Newport Road
Gordonville, PA 17529
Along Rt. 772
½ mile East of Intercourse
Phone (717) 768-8913

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Monday, August 6
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy 80s 25.00 ctn tray pack; WASH Red Delicious USExFcy 88s 16.50-17.50 few lower; 100-113s 15.50-16.50 few 15.00; 125s few 14.50-16.50; 138s 14.50 USFcy 88-100s 14.50; Winesaps USExFcy 113s 14.50; REGULAR STORAGE ctn tray pack; SOUTH AFRICA Granny Smith 88s 22.00; 100-110s 21.00; CHILE Granny Smith 72-113s 16.00; NEW CROP NJ July Mac 12-3 lb film bag 2¼" & up Combination USExFcy 7.50.

CHERRIES: WASH 20-lb ctn WA #1 Bing 11 row size & larger 18.00; Lambert 12 row size & larger one lot 15.00; ORE 20-lb ctn OR #1 Lambert 12 row size & larger 12.00-14.00.

GRAPES: ABOUT STEADY. CALIF 23-lb lugs Flame Seedless 16.00-17.00 few 17.50-18.00; sml 13.00-15.00; Thompson Seedless 10.00-12.00 few 12.50, one label 14.50 fair qual or cond 5.00-9.00; Cardinals 8.50-9.00; Exotics 14.00-15.00; Ribiers one lot 17.00.

STRAWBERRIES: ABOUT STEADY. CALIF 12-pt flats med-lge with stems 22.00-23.00 preferred labels 12.00-13.80 via air 15.00 poor-ord cond 2.00-6.00 mostly; med 4.00-6.00 mostly 5.00 fair cond low as 3.00.

VEGETABLES

BEANS: ABOUT STEADY. Various bu containers Round Green type unless otherwise stated; NJ 4.00-5.00 mostly 5.00 fair qual 3.00; Lima 15.00-16.00 few higher; PA 4.00-5.00 mostly 5.00; NY fair qual 2.00.

BEETS: NJ crts & ctns bchd 12s 4.00 few 3-3.50 topped bubkt 7.00 few 6.00; OHIO crt bchd 12s 3-3.50.

BROCCOLI: CALIF ctn bchd 14s 10.00-11.50 mostly 11.00-11.50 few higher; 18s 10.50-12.00 mostly 12.00 few 12.50 one label 13.00; NY ctn bchd 14s 10.00; ME ctn bchd 18s 8-8.50; WISC ctn bchd 14s 7.50-8.50.

BRUSSEL SPROUTS: CALIF 25-lb ctn loose 15.00.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3.00-4.00 one label 4.25-4.50; Savoy 5.00; Red 6.00-7.00 few 7.50-8.00; sml 5-5.50; PA 3.50; CANADA Red 7.00-8.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 9.50 fw higher; MICH med 9.00; CANADA med 7.00; 24-2 lb film bags in film sacks; CALIF med-lge one lot few 11.00; 50-lb sks loose jbo; CALIF 9.00-10.00 few higher; MICH one lot 10.00; WISC 9.00 ctn bchd 24s; CALIF 10.50; Miniature 20-12 oz film bags; OHIO 6.00 few 7.00.

CAULIFLOWER: CALIF ctn film wrpd 12s 10.00-12.00 mostly 11.00-12.00 few higher sml 8.00; NY Catskill ctn Jacket pack 12s 9.50; CANADA lge ctn Jacket pack 9s & 12s 8-8.50; 16s 7.00-8.00 mostly 7.50-8.00.

CELERY: LOWER. Ctns & crts CALIF 2 doz 9.00-10.50 few higher fair cond 8.00; 2-½ doz 9.00-10.50 mostly 10.00-10.50 few higher; 3 doz 8.00-10.00 few higher; MICH 2 doz 8.00-9.00 few 10.00; 2-½ doz 9.00-10.00 mostly 9.00; OHIO 2-½ doz 9.00; 3 doz 8.00; CANADA 2-2-½ doz 9.00; 3 doz 7.50-8.00; 4 doz 7.00.

CHINESE CABBAGE: OHIO celery crt 6.00-7.00 few 5.00; Nappa 7.00-8.00 mostly 8.00; CALIF 1-¾ buctn Nappa & Bok Choy 12.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NJ including unwaxed 5.00-6.00 fair cond 2.00-4.00 fair qual 3.00-4.00; lge 3.00 Pickles ½ buctn sml-med 6.00 bubkt; lge 4.00-5.00; MICH & NY 6.00 fair qual 4.00; FLA ctn Long Seedless 12s 7.00.

LETTUCE ICEBERG: HIGHER. Ctn 24s unless otherwise stated; CALIF 13.00-14.00 fair appear 11.00-12.00 fair cond 11.00 film wrpd 13.00-15.00 mostly 14.00; 30s 12.00-13.00; NY one label 10.00 fair qual 4.00-6.00; WISC 8.50-9.00; MICH 7.50-8.00 few 8.50 few 7.00; CANADA 8-8.50 few 9.00.

ROMAINE: ABOUT STEADY. CALIF 24s crts 13.00-14.00 few higher ctn 10.00-11.00; OHIO crt 24s 8.00-9.00; NJ 1-½ buctn few 7.00-8.00; NY ctn 24s fair qual & appear 3.00-5.00; CANADA ctn 18s 6.00.

BIG BOSTON: CALIF ctn 24s 9.00-10.00; OHIO crt 24s 7.00-8.00 few 6.00; CANADA ctn 16s 6.00.

BIBB: OHIO 12-quart bkt 4.00-5.00 mostly 4.50-5.00.

LEAF: OHIO ctn 24s including, Red 9.00-10.00; 24-qt bkt 5.00-6.00; CALIF ctns 24s 11.00-13.00; Red 11.00-12.00 one lot 15.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 5.50 few lower; few 5.75 sml-med 4.00; 10-lb ctn 9.25 few 9.50 few low as 8.50.

ONIONS-DRY: YELLOW JUMBO, LOWER, OTHERS ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo 12.50-13.00 few 11.50-12.00 few 13.50-14.00; repacker size 7.00-9.00 mostly 8.00 fair qual low as 6.00; 20-2 lb mesh sks 9.50-10.50 White lge 20.00; Red 25-lb sks med-lge 9.00; CALIF med 7.00 few higher; NY Globe type sml 6.00 ord cond 2.50; Red 25-lb sks lge 9.00 sml-med 5.00.

ONIONS-GREEN: ABOUT STEADY. NJ crt bchd 36s 6-6.50 few 5.00; CALIF ctns bchd 48s 6.00-8.00 mostly 7.00; OHIO ctn bchd 48s 6.00-7.00 mostly 6.00.

PARSLEY: Bchd 5 dozen curly unless otherwise stated various bu containers; NJ bubkts 6.50-8.00 plain one lot 8.00; OHIO 1-1/9 bucrts 7.00-8.00 few 6.00 plain one lot 8.00; CALIF ctn 10.50 few 12.00; WISC crts 9.50.

PEAS-SOUTHERN: FLA buhmpers Purple Hull few 12.00.

PEAS-SUGAR: CALIF 10-lb ctn per lb. 1.10.

PEPPERS: LOWER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NJ lge 7.00-8.00 mostly 7-7.50 med-lge 6.00-7.00 mostly 6.00; med 4.50-6.00 mostly 5.00 fair qual 3.50-4.00; sml-med 4-4.50; sml 4.00; Mixed Red lge; 5.00 Cubanelles lge 10.00-11.00; med 6.00-7.00; Cherry Hot ½ bubkt 5.00; Red 6.00; NC med fair cond 3-3.50; CALIF lge few 12.00; Red exlge 25.00 fair qual 18.00-20.00.

RADISHES: ABOUT STEADY. Ctns Red 30-6 oz film bags unless otherwise stated; OHIO 3-3.50 ctn bchd 24s 5.00-6.00; White 24-8 oz film bags 5.00; MICH 3.00; MINN ctn bchd 24s 7.50.

RUTABAGAS: CANADA 50-lb ctn sml-med waxed 9.00.

SPINACH. ABOUT STEADY. Savoy type; NY buctn clipped 8.50-9.00 mostly 9.00; PA 1-¼ bucrt 8.00.

SQUASH: LOWER. ½ buctns unless otherwise stated; NJ Zucchini sml-med 4.00-5.00 occ higher & lower med 3.00-4.00 bucrt med 6.00; Yellow Straightneck sml-med 4.00-6.00 occ higher med 3.00-4.00; 1-1/9 bucrt Acorn 7.00-8.00; sml 5.00; Spaghetti 7.00-8.00; Butternut 8.00 few 10.00.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red US combination or better or generally good quality unless otherwise stated; SALES BY REPACKERS; VA & MD 5x6s 16.00; 6x6s 13.00-14.00; 6x7s 11.00; SALES BY OTHERS VA 5x6s 15.00; 6x6s 12.00; 6x7s 10.00 ord qual lge & exlge 5.00-7.00 poor cond 2.00-3.00; MD lge 9.00-10.00 20-lb ctn lge Red 6.00-7.00; NJ Green To Red wide range in qual & cond lge 7.00-9.00 mostly 8.00-9.00 few high as 12.00 few low as 5.00 ord qual or cond 2.50-4.00 med 5.00-7.00 mostly 6.00 few 7.50-8.00 ord cond low as 2.50; sml 4.00 ord qual 2.50; Plum type 5.00-6.00 CHERRY TYPE 12-1 pt flats VA 13.00; NJ one lot 12.00 fair appear 9.00-10.00.

Good's Fruit and Vegetable Auction

Tuesday, August 7, 1984
Report Supplied by Auction

ACORN SQUASH - 2.00-3.25 box.
APPLES - 6.00 box.
BANANAS - 2.85 box.
BASIL - .30 bunch.
BROCCOLI - .30 head.
CABBAGE - 1.00-3.50 box; red, 5.00 box.
CANTALOUPES - .15-.87 ½ ea.
CARROTS - .15 bunch.
CORN - .25-1.00 doz.
CUCUMBERS - 1.00-5.00 box.
EGGPLANT - 7.00 box.
ELDERBERRIES - .55 qt.
HONEY DEWS - .40-.42 ½ ea.
LIMA BEANS - 10.00-17.00 box; shelled 4.25 qt.
ONIONS — 6.00 box.
PATTY PANS - 1.50-3.25 box.
PEACHES - 8.40 box.
PICKLES - 5.00 box.
PEPPERS - 5.00-9.00 box; hot 3.00 box.
PLUMS - 2.50-3.00 box.
POTATOES - 50# bag 5.50-7.25; 20# bag 1.75-2.30; 10# bag .60-1.35.
RED BEETS - .10-.40 bunch.
RHUBARB - .10 bunch.
STRING BEANS - 3.00-10.00 box.
TOMATOES - 2.00-2.13 box.
WATERMELON - .50-2.00 ea.
SQUASH - butternut 4.00 box.
ZUCCHINI - 1.00-6.50 box.

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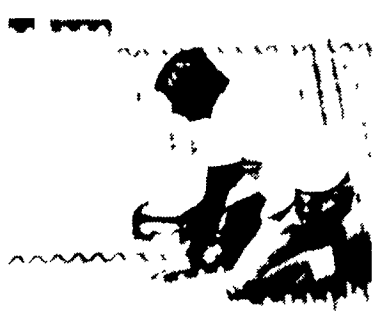

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TRACTORS:

JD 4230 Quad Range Tractor w/Sound Guard	$17,450
JD 2630 Diesel Tractor, Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
JD 2440, New Style	$12,250
IH 400 Diesel, PS, TA	$2,250
Farmall M w/PS and Live Hyd.	$1,500
(1) White 2-105 w/Roll Guard	$15,900
(1) IH 460 Gas N.F. TA, Power Steering	$2,350
(1) Farmall H	$950
IH 300 Row Crop WF T.A. fast hitch	$2,350
Ford 8000 Diesel	$6,950
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader, 800 Hrs.	$13,500
AC 5050 Diesel Tractor, Less Than 500 Hours, Like New	$8,750

HAY MACHINES:

NH 472 Haybine, like new, cut 50 acres	$5,500
JD 480 Mower Conditions	$1,450
JD 14T Baler	$750
JD 500 Round Baler	$4,850
NH 275 Baler w/Thrower, Hydraulic Aim	$2,950
NI #402 8½' Hay Rake	$1,250

HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs.	$23,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850

TILLAGE:

JD 350 5 Bottom Plow	$2,850
(1) John Deere 12' RW	$875
Howard 100" 1000 PTO Rotovator	$3,450

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs.	Price on Request
JD 3300 Dsl. w/cab, 343 C.H. & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab	$3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO	$4,350
(1) JD 444 Corn head	$3,450

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE.	(Dealer Inquiries Welcome)
(1) Used 350 BU. Myer Morton PTO Batch Dryer	$3,450

PLANTERS:

JD 7000 8 R 30" planter, liq P.O.P monitor, no-till	
IH 400 4R Air Planter	$1,950
JD 7000 6 row w/no-til HD Coulters	$8,750
JD 494A Planter	$850

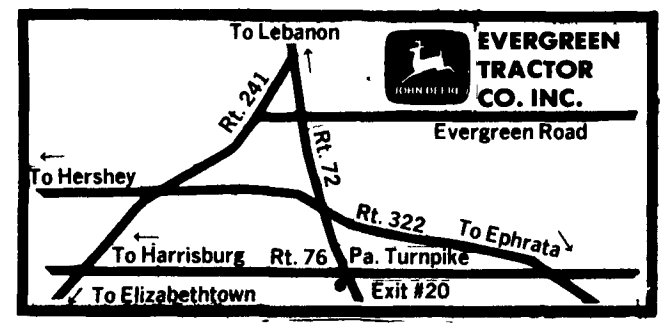
MISCELLANEOUS:

JD 6 Row 30" Rear Cultivator	$1,250
6 Row Hyd. Fold Cultivator	$1,500
IH 2001 Loader	$950
14.9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate.	$4,500
Year round cab for JD 3020 or 4020	$1,050
JD 37 Hydraulic bucket ind. valve	$1,150
18 4x38 snap on duals	$650
18.4x34 snap on duals	$750
JD 46A Hydraulic Loader hyd. bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
IH 1250 Grinder Mixer	$4,250

NEW SPECIALS

(1) JD 410 Round Baler (Demonstrater)	$7,400
Less JD Rebate $300	$7,100 Cash Price
(1) JD 1610 Pull Type 11' Chisel Plow, New Tires, Cash Price	$3,500
(2) JD 315 12' Disk ¼" Blades, Dual 11Lx15 Tires, Cash Price	$6,200 Each
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each

COMING IN:
Better Bilt 1500 Gallon Tank Spreader with Ejectors
JD 1214 12' Mower Conditioner
NH 718 Harvester w/1 Row and Pick UP
13' Rigid Grain Head



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, August 8
Report supplied by USDA

Compared to Tuesday's 4:00 report: Choice 3 Steer and Heifer carcasses poorly tested, $1.00 lower. Choice 4 and Good Steer and Heifer steady. Demand and trade very light, offerings light to moderate. The gross boxed beef carcass cut-out value declined $.06 to an estimated $103.66 per cwt., 125 loads boxed cuts reported.

Sales reported on 30 loads of steer and heifer carcasses.

Steer Beef
15 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 98.00, 1.00 lower.

Choice 4 600-900 lbs. 90.00, steady.

Good 2-3 600-900 lbs. 92.00, steady.

Good 2 & Low 3 600-700 lbs. 91.00.

Heifer Beef
15 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 96.00, 1.00 lower; 500-550 lbs. 94.00.

Choice 4 500-700 lbs 90.00, steady.

Good 2-3 550-700 lbs. 90.00, steady.

Good 2 & Low 3, 600-700 lbs. 89.00, late Tuesday.

Cow Carcasses
14½ Loads
FOB Omaha Basis

Midwest not well tested. Amarillo basis steady. Demand and offerings light.

Bng Util 1-3 400&up lbs. 73.00.

FOB Amarillo Basis

Bng Util 1-3 400&up lbs. 71.00.

Canner & Cutter 1-2 350&up lbs. 72.00-74.00.

Primal Beef Cuts
8 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 110.00.

Good & Choice 2-3: Short Plates 73.00-75.00.

Boneless Processing Beef/ Beef Trimmings
99 Loads
FOB Omaha Basis

90% Chem Lean Fresh 98.00
90% Chem Lean Frozen 99.00.
50% Chem Lean Fresh 68.00.
50% Chem Lean Frozen 69.00.

FOB Amarillo Basis

90% Chem Lean Fresh 99.00-100.00, mostly 100.00.

90% Chem Lean Frozen 101.00.

85% Chem Lean Fresh 94.00.

50% Chem Lean Fresh 68.00-69.00.

East Coast Carlot

Wednesday, August 8
Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal not fully established, limited reported sales 5.00-10.00 lower than late last week. Demand light on moderate to heavy supplies iwth most buyers and sellers not reporting sales in a cautious and uncertain market situation. Good and Choice Boning Veal steady.

VEAL CARCASS
Prime (Special Fed)
Hide on 290 Head

220-280 lbs. 135.00-140.00, few 130.00 and 145.00, 5.00-10.00 lower than late last week.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 78.00-80.00, steady; 55-64 lbs. 76.00-78.00; 45-54 lbs. 74.00-76.00; 35-44 lbs. 72.00-74.00; 34 lbs. down 70.00-72.00.

Inshipped: 71-80 lbs. 84.00-86.00, steady; 61-70 lbs. 82.00-84.00; 51-60 lbs. 80.00-82.00; 41-50 lbs. 78.00-80.00; 30-40 lbs. 76.00-78.00.

Spring Lamb Carcass
Choice and Prime 3-4
6 Loads

55 lbs. down 135.00, steady with last week; 55-65 lbs. 135.00; 65-75 lbs. 135.00.

St. Louis Cattle

Thursday, August 9

Receipts This Week	3,500
Week Ago	3,300
Year Ago	4,100

Compared with last week's close, slaughter steers weak to .50 lower. Slaughter heifers steady. Cows and bulls 1.00 lower. Slaughter supply mainly choice slaughter steers and heifers, around 20% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4, 1050-1300 lbs. 64.50-65.00, part load 65.50. Choice 2-4 1000-1300 lbs. 63.50-65.00; 900-1000 lbs. 60.00-63.50; 850-900 lbs. 59.00-60.00. Mixed good and choice 2-3 900-1225 lbs. 60.00-63.50. Good 2-3 900-1175 lbs. 58.00-60.00; 850-900 lbs. 56.00-58.00. Mostly good 2-3 1100-1300 lb. holsteins 51.00-56.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1100 lbs. 63.00-63.50, several 63.00, couple part load 64.00. Choice 2-4 900-1100 lbs. 62.00-63.00; 800-900 lbs. 58.00-61.50. Mixed good and choice 2-3 800-1000 lbs. 58.00-61.50. Good 2-3 750-975 lbs. 55.00-58.00; 700-750 lbs. 51.00-55.00.

COWS (Closing Week Sales) Breaking Utility and commercial 2-4 37.00-39.00. Cutter and boning utility 1-2 37.00-39.00. High-yielding utility 1-2 39.00-40.00. Canner and low cutter 1-2 33.00-37.00. Shelly canner 1-2 30.00-33.00.

BULLS: YG 1-2 1100-1900 lbs. 43.00-49.00, closing 44.00-48.00. Few YG 1 early at 50.00, closing 48.00-48.25.

Wednesday's weekly sheep auction. Receipts around 450 head. Compared to last week, spring slaughter lambs sold uneven; under 100 lbs. 5.00 higher, over 100 lbs. 1.50 lower. Moderate supply of feeder lambs 3.00 higher. Not enough of any other class to test market trends.

SPRING SLAUGHTER LAMBS: Choice and prime wooled and shorn with no. 1-2 pelts 90-100 lbs. 50.00-57.00; 100-120 lbs. 58.00-60.50.

SLAUGHTER EWES: Few utility to good 10.00-14.00.

FEEDER LAMBS: Choice and fancy 50-75 lbs. 43.00-48.00.

GOATS: Few 21.00-24.00 per head.

FEEDERS: (Including around 900 at the regular Thursday auction.) Feeder steers and feeder heifers fully 1.00 higher. Trading moderate to active light to moderate supply. Demand good. Supply mainly steers and heifers under 700 lbs.

FEEDER STEERS: Medium and large frame 1: 300-500 lbs. 63.00-68.00; 500-600 lbs. 62.00-66.00, one 21 head lot 66.75. 600-700 lbs. 62.00-63.50. A few 800-1,000 lbs. 54.00-56.50.

Large frame 2 Holsteins: Few 575-750 lbs. 43.50-45.00.

FEEDER BULLS: Medium and large frame 1-2: 300-700 lbs. 50.00-57.00.

FEEDER HEIFERS: Medium and large frame 1: Few 300-400 lbs. 52.00-54.50; 400-500 lbs. 53.00-56.50; 500-700 lbs. 52.50-55.00, one lot 530 lbs. 56.75.

Indiana Livestock

Homer City, Pa.
Thursday, August 9, 1984
Report Supplied by PDA

Compared with last Thursday's market: Slaughter steers mostly 1.00 higher; Sl. cows steady to 3.00 lower. Sl. steers: Choice 64.00-67.00; Good 58.00-63.00; Standard 51.00-58.00. Sl. heifers: (few) Choice 58.00-60.00; Good 56.00-58.50; Standard 47.00- 51.00. Sl. cows: Utility & Commercial 41.50-45.25; Cutters 37.50-42.00; Canner & L. Cutter 33.00-38.00; Shells down to 26.00. Sl. bulls: (few) Yield Grade No. 1, 1300-1800 lbs. 46.50-52.00; (few) Yield Grade No. 2, 900-1400 lbs. 40.00-46.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 500-700 lbs. 45.00-53.00. Heifers, Medium Frame No. 1, 450-600 lbs. 42.00-45.00.

CALVES: 180. Vealers standard & good grades mostly 1.50 lower. (few) Choice 58.00-62.00; (few) Good 51.00-58.00; 90-120 lbs. 46.00-53.00; 60-85 lbs. 39.00-47.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 55.00-74.00.

HOGS: 183. Barrows and gilts steady to .50 lower. US No. 1-2 205-240 lbs. 53.50-54.50 No. 1-3 200-250 lbs. 52.50-53.60; few No. 2-3 270-290 lbs. 47.25-50.00; Sows strong to 2.00 higher. US No. 1-3 350-550 lbs. 43.00-44.50; No. 2-3 350-600 lbs. 40.00-42.50.

FEEDER PIGS 57. US No. 1-3 20-40 lbs. 18.00-26.00 per head; No. 1-3 45-65 lbs. 30.00-42.00.

SHEEP: 113. Steady to 2.00 higher. High Choice & Prime 70-90 lbs. 56.00-60.00; Choice 60-80 lbs. 53.00-57.00. Sl. sheep: 7.00-12.00.

Goats: 18. 10.00-34.00.

Belleville Livestock

Belleville, Pa.
Wednesday, August 8, 1984
Report Supplied by PDA

CATTLE 178. Compared with last Wednesday's market, slaughter cows mostly $1 lower. Couple Good slaughter steers at 53.25, Standard 45.50-50.85, few Utility 40.50-44.85. Few Good slaughter heifers 52.25-54.50. Breaking Utility & Commercial slaughter cows 41.75-44.60, couple 45.60, Cutter & Boning Utility 38-42.25, Canner & Low Cutter 35.00-38, Shells down to 30.00. Couple Yield Grade No. 1 995 lbs. slaughter bulls at 44.50, and 855 lbs. at 48.25.

CALVES 168. Few Standard and Good 110-140 lbs. vealers 50.00-53, 70-105 lbs. 38.00-49.00, Utility 55-85 lbs. 25.00-40.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 48.00-88, mostly 65.00-80.00.

HOGS 197. Barrows and gilts $1-$1.50 higher. US No. 1-2 255-250 lbs. barrows and gilts 53.75-53.85, few to 57.10, No. 1-3 210-250 lbs. 49.60-53.60. US No. 1-3 300-630 lbs. sows 40.00-47.75. Few Boars 33.00-36.00.

FEEDER PIGS 160. US No. 1-3 20-35 lbs. feeder pigs 14.50-24.50 per head, No. 1-3 35-50 lbs. 20.00-31, No. 1-3 50-60 lbs. 28.50-36.50 per head.

SHEEP 28. Few Choice 70-105 lbs. spring slaughter lambs 56.00-66.00, few Good 60-70 lbs. 43.00-49.00. Slaughter ewes 15.00-24.50.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, August 9, 1984
Report Supplied by PDA

CATTLE: 238. Compared with last Thursday's market: Sl. cows uneven, 1.00 lower to 1.00 higher. Sl. steers: Couple Choice 60.75 & 63.75; (few) Good 55.75-57.25; (few) Standard 47.50-53.85. Sl. cows: Utility & Commercial 41.25-44.85; Cutters 39.50-43.25; Canner & L. Cutter 34.85-39.85. Sl. bulls: Yield Grade No. 1, 975-1590 lbs. 44.00-53.60.

CALVES: 466. (few) Choice 63.00-71.00; (few) Good 56.00-65.00; 70-110 lbs. 44.00-51.00; 60-85 lbs. 30.00-45.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 50.00-70.00; Hol. Heifers 80-120 lbs. 48.00-60.00.

HOGS: 146. Barrows and gilts about steady. US No. 1-2 210-230 lbs. 52.75-54.60; US No. 1-3 280-695 lbs. 37.00-43.75.

SHEEP: 30. (few) Good & Choice 60-98 lbs. 50.00-54.00. Sl. ewes: 16.00-22.00.

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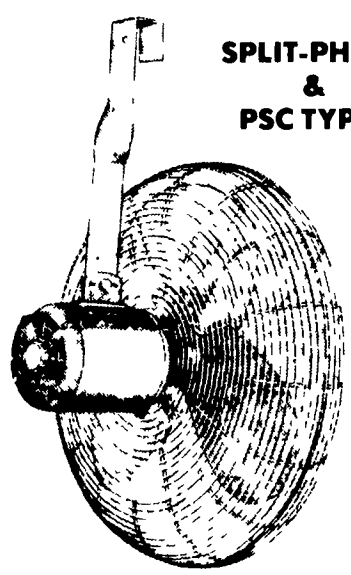

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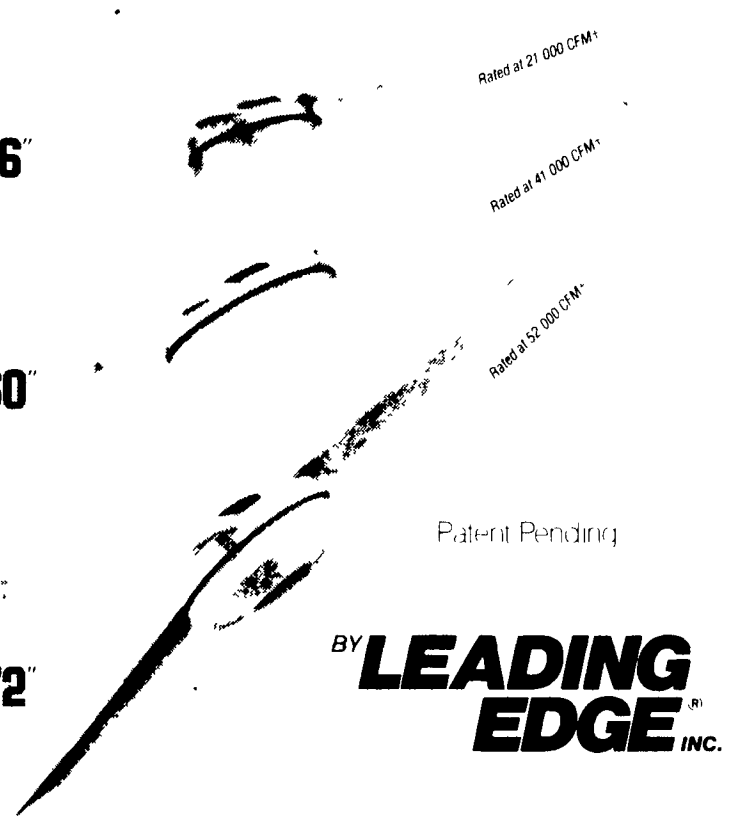

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Westminster Livestock Auction

Westminster, Md.
Tuesday, August 7
Report supplied by auction

SLAUGHTER COWS: Steady prices. High Yield 44.00-45.00; Utility 40.00-44.00; Canners 38.00-31.00; Shelly 38.00 down.

BULLS: One Good 1035 lb. at 51.25; several Standard 40.00-47.00.

FED STEERS: Low Choice 950-1150 lb. 63.00-64.00; Good 57.00-61.00; Holsteins- Good 52.00-57.00; Standard 43.00-50.00.

FED HEIFERS: Low Choice 58.00-59.50; Good 53.00-58.00.

VEAL CALVES: 200 head, steady prices. Low Choice few to 71.00; Good 55.00-63.00; Stocky/Thin 35.00-45.00; Killers 80-100 lb. 42.00-52.00; Weak/Rough 35.00 down.

FARM CALVES: Holstein Bulls 95-125 lb. 53.00-73.00; Beef Type 52.00-65.00.

BUTCHER HOGS: 1.50-2.00 higher. US #1&2 215-240 lb. 54.50-55.00; US 1&3 220-260 lb. 53.00-54.00. US 1&2 280-310 lb. 48.00-49.00. Sows- Over 500 lb. few to 44.50; bulk 300-500 to 35.00. Boars- Over 500 lb. to 35.00; 300-400 lb. 33.00-34.00.

STOCK CATTLE: Stronger demand.

STEERS: Bulk 300-800 lb. 52.00-59.00, few to 64.00.

HEIFERS: Bulk 300-600 lb. 40.00-45.00, few good 50.00-52.00.

BULLS: 250-500 lbs. 54.00-58.50, one to 62.50, few Holstein X 46.00-47.00.

LAMBS: 45 head. Choice 80-120 lb. 52.00-57.00; Choice 130-145 lb. 44.00-51.00; Good 40-90 lb. 40.00-50.00.

SHEEP: 12.00-19.00.

GOATS: By the head. Mature 20.00-36.00, one to 47.00; Kids 15.00-26.00.

PIGS AND SHOATS: 100 head. By the Head- 15-30 lb. 23.00-30.00; 30-50 lb. 24.00-35.00; 60-75 lb. 35.00-44.00. By the Lb.- Stock Boars 185-200 lb. 32.00-38.00.

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18RLX	6600	18"	1710	⅓	220	1.30	2975	2780	2600
24RLX	6291	24"	1625	⅓	220	1.90	5450	5100	4750

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Agriculture Council of America elects officers

WASHINGTON, D.C. — Jack Felgenhauer of Spokane, Wash., the fourth generation of his family to farm his grandfather's century-old homestead, succeeded to the chairmanship of the Agriculture Council of America's board of directors at the conclusion of the organization's annual meeting July 24-26, in Denver.

Chosen by the board as chairman-elect was Norfleet L. Sugg of Rocky Mount, N.C., a producer and executive secretary of the North Carolina Peanut Growers Association.

Eugene Gustafson of Phillips, Neb., a corn grower and member of the board of Farmland Industries, was elected secretary/treasurer, succeeding Sugg.

Felgenhauer succeeds Adrian J. Polansky of Belleville, Kan., who had served in that position since May 1983. As an ACA director, Polansky represents the National Association of Wheat Growers and the Kansas Wheat Commission, of which he is a member and former chairman.

Earlier in the week, Polansky, a crops and livestock producer and chairman of Kansas Gov. John Carlin's working group on agriculture, was selected as the second moderator of the independent Trustees of the National Agricultural Forum. He succeeds June Saylor of Clovis, N.M., immediate past national president of Women Involved in Farm Economics (WIFE).

The year-old Forum – a national process of agricultural policy analysis with state- and community-level evaluation of feasible policy alternatives – is coordinated by the ACA Education Foundation, of which Polansky is a trustee.

Mrs. Saylor is also a director of ACA, a nonprofit membership organization of producers, local and national agribusinesses, state and national agricultural associations and market-development organizations.

The ACA Board of Delegates, the voting representatives of members, elected two new directors: W. Bass Watkins of Wilmington, Del., vice president-agricultural chemicals at E.I. du Pont de Nemours & Co., and William Pettit of Denver, vice president of the Central Bank for Cooperatives.

Re-elected as directors, in addition to Messrs. Felgenhauer and Polansky, were Paul Brower of Atlanta, Ga., vice president of Gold Kist, Inc.; David A. Phillipson of Kalamazoo, Mich., vice president and general manager of the agricultural division of the Upjohn Company; Fred W. Thorne of Moline, Ill., director of marketing services, Deere and Company; Ronald E. Vavrina of Clarkson, Neb., representing the National Farm & Power Equipment Dealers Association, and Floyd Wahlgren of Gothenburg, Neb., representing the Nebraska Corn Development, Utilization and Marketing Board.

The terms of about one-third of ACA's directors expire each year.

Felgenhauer, a past president of both the National Association of Wheat Growers (NAWG) and the Washington Wheat Commission, serves on the White House Advisory Committee for Trade Negotiations. He has a long history of participation in local, national and international wheat activities, including service on a number of trade teams. He, too, represents NAWG on the ACA board.

His community acitivities include service as a Presbyterian Church elder, past master of a Masonic lodge and membership in the Elks and Rotary International clubs. He and his wife, Gloria, are the parents of two daughters.

Sugg, who recently received the Distinguished Alumni Award from the North Carolina State University School of Agriculture and Life Sciences, represents the National Peanut Growers Group on the ACA board. He has served as Planters Industries Agrichemical Division, vice president of Planters National Bank and Trust Co. and executive vice president of the North Carolina Agribusiness Council. He and his wife, Eva, are the parents of two sons and a daughter.

Weekly Summary

Harrisburg, Pa.
Friday, August 10
Report supplied by PDA

Markets: 15.

CATTLE: 6505. Compared with 6929 head last week, and 8187 head a year ago. Compared with last week's market: Slaughter steers steady to 1.50 higher; Sl. heifers steady to 1.00 lower; Sl. cows highly uneven; Sl. bullocks steady to weak; Sl. bulls mostly steady. Sl. steers: High Choice & Prime No. 3-4, 67.25-71.60; Choice NO. 2-4 62.75-68.50; Good 57.50-62.75; Standard 50.00-58.00. Sl. heifers: Choice 58.00-61.75; Good 54.00-58.50; Standard 47.00-51.00. Sl. cows: Utility & Commercial 41.50-45.85; Cutters 39.00-43.00; Canner & L. Cutter 35.00-39.00; Shells down to 26.00. Sl. bullocks: (few) Choice 52.60-59.50; Good 50.00-55.50. Sl. bulls: Yield Grade No. 1 1000-2250 lbs. 47.00-54.25; Yield Grade No. 2 900-1450 lbs. 43.00-50.00.

FEEDER CATTLE: Steers, Medium Frame No. 1 350-800 lbs. 49.00-62.00. Heifers, Medium Frame No. 1 & 2, 375-750 lbs. 42.00-53.00. Bulls, Medium Frame No. 1, 475-700 lbs. 43.00-55.00.

CALVES: 5005. Compared with 4922 head last week and 4398 head a year ago. Vealers grading Good & Choice mostly steady; Standard & Good grades steady to mostly 2.00 higher. (few) Prime 85.00-105.00; Choice 65.00-85.00; Good 55.00-70.00; Standard & Good 110-130 lbs. 50.00-62.00; 90-110 lbs. 44.00-55.00; 65-90 lbs. 38.00-44.00; Utility 50-110 lbs. 30.00-40.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 50.00-82.00, mostly 55.00-75.00; few Hol. Heifers 85-140 lbs. 50.00-65.00.

HOGS: 6992. Compared with 7294 head last week and 6871 head a year ago. Barrows and gilts 1.00-1.50 higher. US No. 1-2 200-245 lbs. 53.50-56.00 No. 1-3 200-250 lbs. 52.50-54.50; No. 2-3 200-285 lbs. 50.00-53.50; No. 1-3 140-190 lbs. 46.00-51.50; Sows steady to 1.00 hgiher. US No. 1-3 300-585 lbs. 40.00-46.00; No. 2-3 300-650 lbs. 38.00-42.00.

Boars 31.00-38.00.

FEEDER PIGS 1303. Compared with 1375 head last week 1544 a year ago. Feeder pigs steady to 4.00 higher. US No. 1-3 20-35 lbs. 15.00-26.00 per head; No. 1-3 35-50 lbs. 25.00-35.00; No. 1-3 50-85 lbs. 30.00-42.00.

3 GRADED FEEDER PIG SALES: 2527. Compared with 2507 head last week, and 2614 head a year ago. All sales by CWT. Feeder Pigs highly uneven, extremes 11.00 higher to 6.00 lower. US No. 1-2 20-30 lbs. 85.00-101.00, 30-40 lbs. 70.00-90.00, 40-50 lbs. 65.00-80.00, 50-60 lbs. 59.00-75.00, 60-85 lbs. 45.00-66.00; US No. 2-3 30-40 lbs. 60.00-70.00.

SHEEP: 1352. Compared with 1117 head last week and 885 head a year ago. Mostly strong to 3.00 higher. High Choice & Prime 70-110 lbs. 60.00-68.00; Choice 60-100 lbs. 55.00-63.00; Good 50-90 lbs. 43.00-57.00. Sl. ewes: 11.00-25.00.

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Dairy Promotion Board approves $50 million generic advertising program

WASHINGTON, D.C. — The national dairy promotion board, meeting in Chicago, Ill., July 19, approved a $50.6 million contract for an advertising program to increase consumption of milk and dairy products.

Ivan K. Strickler, Iola, Kan., chairman of the board, said the contract is with the Dairy Promotion Federation Association, which will purchase television and print advertising from September 1984 through April 1985.

The 36-member board of dairy producers instructed its staff to negotiate the contract with the federation and specified a number of technical provisions. The contract was approved after reducing the original proposal of $84.4 million by 40 percent, Strickler said.

The proposal was approved unanimously by the board members voting. Six members abstained from voting to avoid an appearance of conflict of interest. The program is expected to spend about $17 million on fluid milk promotion, $7 million on butter and $3 million advertising the calcium benefits derived from dairy products.

Stricker said the board also approved a resolution adopting guidelines to clarify policy regarding appearances of conflict of interest. Dairy board directors who are directors or employees of other promotional programs will abstain from deliberations and voting on matters involving those organizations.

The board also created a new committee on nutrition research and education.

The program is financed by a 15-cent per hundredweight assessment on all milk produced in the contiguous 48 states and marketed commercially by dairy farmers.

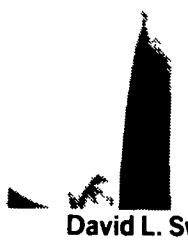
Swartz gets Chester Ext. post

WEST CHESTER — David L. Swartz has been appointed assistant agricultural agent for Chester County, effective July 1.

Swartz' new job responsibilities include organizing educational programs for commercial dairy producers, assisting in the development of local agricultural and community leadership and supervising county 4-H dairy programs.

A 1982 graduate of Penn State, Swartz has a bachelor of science degree in dairy production and agricultural education. He was formerly employed as a herd manager at J.B. Brymesser and Sons, a 225-cow dairy farm near Boiling Springs.

In college he was a member of the Dairy Science Club, Collegiate Future Farmers of America, Alpha Tau Alpha honorary fraternity, and the Intervarsity Christian Fellowship.



David L. Swartz

He was born and raised on a small farm in Cumberland County and now resides in East Fallowfield Township, Chester County.

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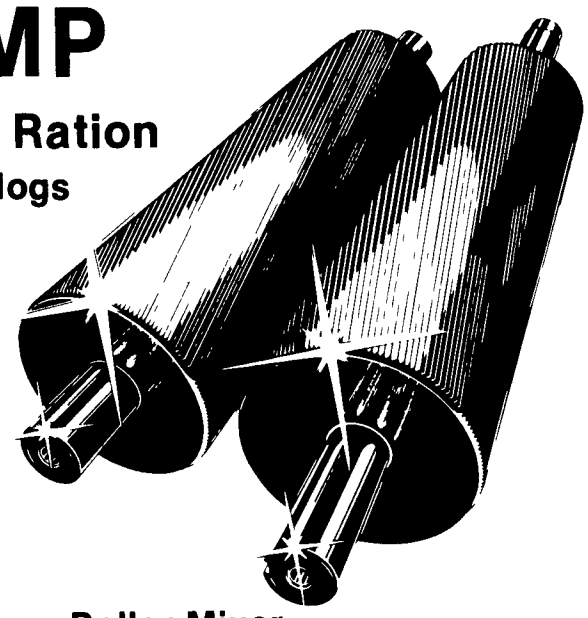
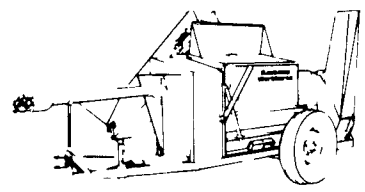


Portable Ear Corn Mill



*Inventory Reduction Sale
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- More feed per acre

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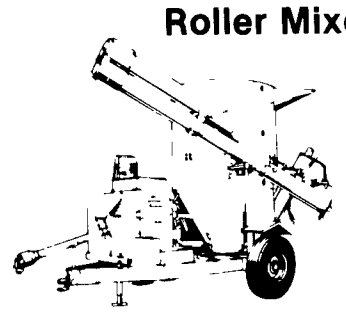

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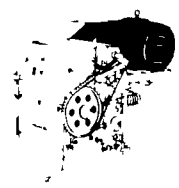

- Increased production
- Cuts cobs into edible pieces
- More feed per acre

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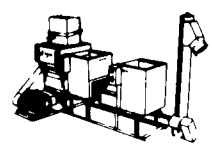

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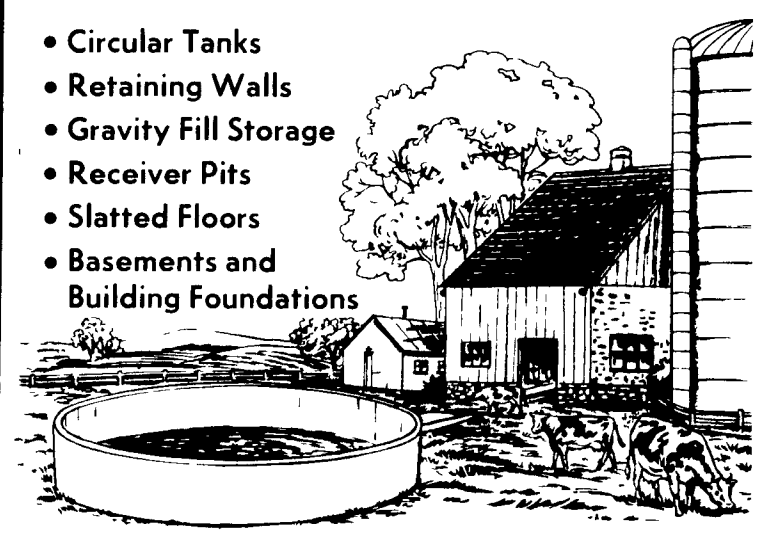

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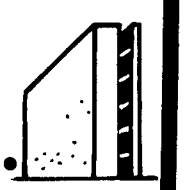

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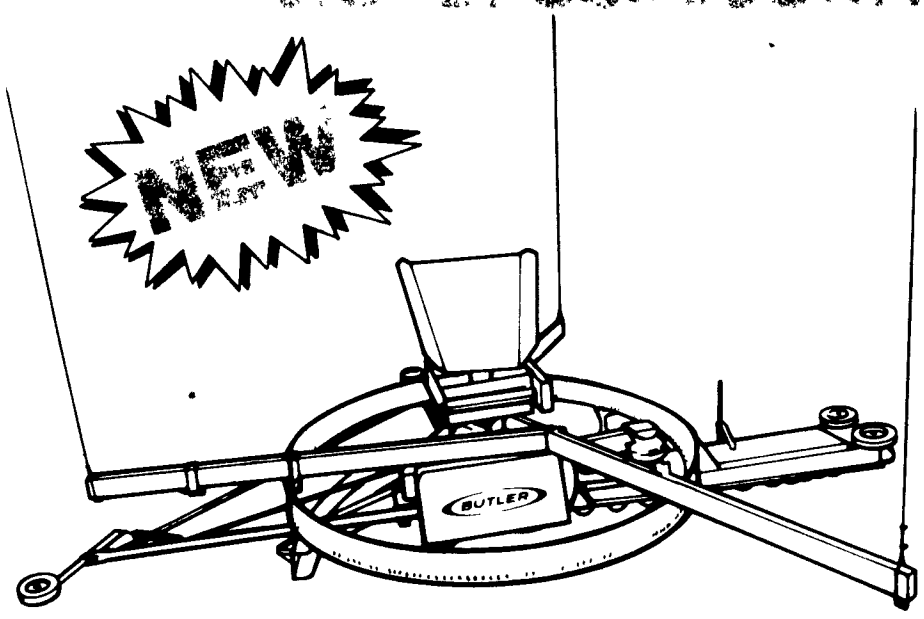

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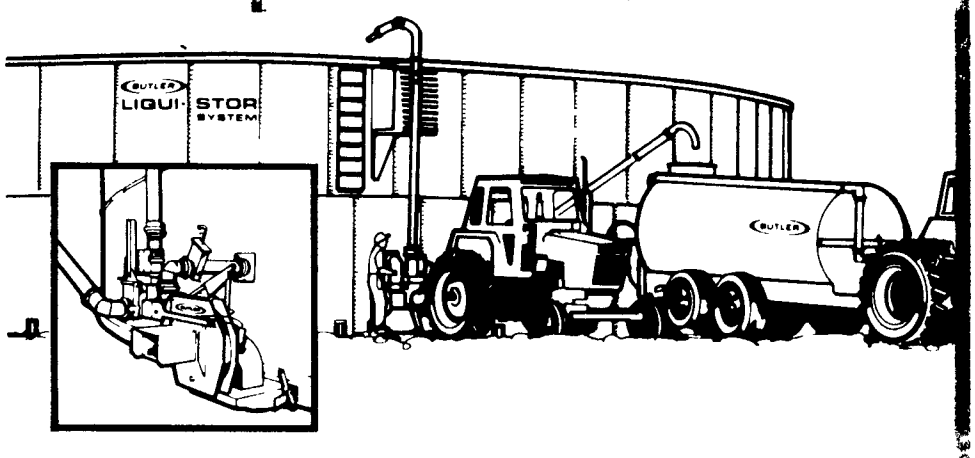

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Dairy exhibitors move into the spotlight

BY LAURA ENGLAND

LEBANON — Adam Sonnen, a 14-year-old 4-H'er who has been showing cows for five years, had a first this year during the Lebanon Area 4-H and FFA Dairy Show Tuesday afternoon.

The son of Malcolm and Jancie Sonnen, Richland, Adam showed his 4-year-old cow to the winner's circle in the 4-H Holstein Show. It was the first grand championship for the young 4-H'er, but the glory didn't stop there.

If winning the 4-H Holstein title wasn't enough, then the overall supreme championship put the icing on the cake for Adam and his cow. Of the Ayrshire, Brown Swiss, Guernsey, Holstein and Jersey cattle shown, judge Creedin Cornman, Carlisle, selected Sonnen-Acres Jemini Lucre as the show's supreme champion.

The selection of the supreme champion animal was the culmination of a day-long show involving both 4-H and FFA exhibitors. Colored breed entries were shown first, followed by a full show of Holstein animals.

Both the 4-H and the FFA Ayrshire shows were dominated by an 18-year-old exhibitor from Lebanon. Heather Hernley, who has a long record of show championships, took the grand champion and reserve grand champion titles in each show.

Judy Mase, a 12-year-old 4-H'er from Lebanon, won the grand championship title in Brown Swiss competition. The reserve champion title went to Bruce Heilinger, 16, Newmanstown, who has a herd of 20 Brown Swiss cattle.

A FFA member as well, Bruce earned the grand and reserve grand championships in the FFA Brown Swiss contest. A member of the ELCO FFA Chapter, Bruce won the championship titles at the 1983 Lebanon Fair.

With just three entries shown by 4-H'ers in the Guernsey class, Karen Heilinger, Newmanstown, won grand champion in her first show. The reserve title went to Christine Habecker, Annville, also showing for the first time.

Runner-up to Adam Sonnen's 4-H Holstein grand champion, was a cow owned by Adam's cousin, David Sonnen, also of Richland. David's reserve champion was shown by his sister, Becky.

In FFA Holstein competition, the grand and reserve grand champion honors went to John Kline, Myerstown. This was John's last time showing as a FFA member at the Lebanon Fair.

Four-H Jersey grand champion honors were earned by Louise Landis, Jonestown. A three-year show veteran, this was Louise's first championship. The reserve champion title went to Ellen Hanson, Palmyra, Lebanon County's Dairy Princess, who was competing in her first dairy show.

To make the day even more memorable, Ellen won the grand championship in the FFA Jersey Show. Ken Heisey, Newmanstown, who owns 32 head of Jerseys and Holsteins, showed the reserve champion cow.

Competing individually during the class shows, the 4-H and FFA members pulled their entries together for the club herd contest. The 4-H Colored Breed winners were No-So-Ann, first, and Norlebco, second. The 4-H Holstein winners were ELCO, first; Norlebco, second; and No-So-Ann, third. The FFA Chapter herd title went to ELCO, followed by Norlebco and Annville-Cleona.

Following are the top three placings in both the 4-H and FFA shows:

AYRSHIRE

JUNIOR HEIFER CALF 4-H — 1 Heather Hernley

SENIOR HEIFER CALF 4-H — 1 Heather Hernley

JUNIOR YEARLING HEIFER 4-H — 1 Heather Hernley, FFA — 1 Heather Hernley 2 Wesley Harding Jr

SENIOR YEARLING HEIFER FFA — 1 Wesley Harding Jr

JUNIOR 2 YEAR OLD FFA — 1 Heather Hernley

3 YEAR-OLD FFA — 1 Wesley Harding Jr 2 Heather Hernley

4 YEAR OLD FFA — 1 Wesley Harding

AGED COW 4-H — 1 Heather Hernley FFA — 1 Heather Hernley

DAM AND DAUGHTER 4-H — 1 Heather Hernley FFA — 1 Heather Hernley 2 Wesley Harding Jr

JUNIOR CHAMPION 4-H — 1 Heather Hernley FFA — Heather Hernley

RESERVE JUNIOR CHAMPION 4-H — Heather Hernley FFA — Wesley Harding Jr

SENIOR CHAMPION 4-H — Heather Hernley FFA — Heather Hernley

RESERVE SENIOR CHAMPION FFA — Wesley Harding Jr

GRAND CHAMPION 4-H — Heather Hernley FFA — Heather Hernley

RESERVE GRAND CHAMPION 4-H — Heather Hernley FFA — Heather Hernley

BROWN SWISS

JUNIOR HEIFER CALF 4-H — 1 Michael Kunkle 2 Bruce Heilinger FFA — 1 John Kleinfelter 2 Bruce Heilinger

INTERMEDIATE HEIFER CALF 4-H — 1 Judy Mase FFA — 1 Bruce Heilinger

JUNIOR YEARLING HEIFER 4-H — 1 Karen Heilinger 2 Michael Kunkle FFA — 1 Bruce Heilinger

INTERMEDIATE YEARLING HEIFER 4-H — 1 Judy Mase FFA — 1 Bruce Heilinger

SENIOR YEARLING HEIFER 4-H — 1 Michael Kunkle

(Turn to Page A26)

Supreme champion of the Lebanon Fair 4-H/FFA Dairy Show is Sonnen-Acres Jemini Lucre, owned by 14-year-old Adam Sonnen, at halter, Richland. Holding the trophy is show judge Creedin Cornman, Carlise.

Lebanon Fair FFA Holstein grand and reserve grand champions are shown by owner John Kline, left, and his brother David.

4-H Holstein championships at the Lebanon Fair went to cousins Adam Sonnen, left, grand champion, and Becky Sonnen, reserve grand champion, who showed for her brother David.

Brown Swiss winners in the Lebanon Fair 4-H division are, from left, Judy Mase, grand champion, and Bruce Heilinger, reserve grand champion.

Jersey winners of the Lebanon Fair 4-H dairy show are, from left, Louise Landis, grand champion, and Ellen Hanson, reserve grand champion.

With Heather Hernley's Lebanon Fair 4-H Ayrshire champions are, from left, Carmelle Hernley, grand champion, and Jennifer Group, reserve grand champion.

Lebanon County Dairy Princess Ellen Hanson, left, and Ken Heisey are winners in the Lebanon Fair FFA Jersey Show, earning grand and reserve grand championships, respectively.

at Lebanon Fair's youth and open shows

(Continued from Page A1)

showing career, Kline remarked:

"It's nice to be beaten by a young exhibitor on the way up."

Kline's cow was described by Judge Ebersole as a tall and framy animal with excellent height of rear udder attachment.

Both udders obviously helped carry the cows to their titles as the champs ended up one and two in the udder competition.

Sonnen and Kline also placed well in the junior 4-H and FFA competition held Tuesday at the Fair.

Junior champion in the large Holstein show was exhibited by Nelson Bomgardner, of Ono, with a senior heifer calf and the reserve championship went to Dale Hostetter, of Annville, with a Senior Yearling.

The coveted Premier Breeder and Exhibitor honors went to the John Bomgardner family.

Top winners in the Colored Breeds competition judged by Sam Yoder, of Shoemakersville, include:

Ayrshire

Grand champion -- Dale Maulfair, Jonestown; and Reserve Champion – Dale Maulfair.

Brown Swiss

Grand champion -- Bruce Heilinger, Newmanstown; and Reserve Champion – Judy Ann Mase, Lebanon.

Guernsey

Grand Champion -- Karen Heilinger, Newmanstown; Reserve Champion – Robert Smith, Annville.

Jersey

Grand Champion – Kenneth Heisey, Newmanstown; and Reserve Champion – Ellen Hanson, Palmyra.

Results of the Open Shows:

Holstein Open
Show Results
Bull Calf
1 Nelson Bomgardner 2 Michael Kunkle & Raymond Getz 3 Paul Sonnen
Yearling Bull
1 Margaret Bomgardner
Grand Champion Bull
Margaret Bomgardner
Reserve Grand Champion Bull
Nelson Bomgardner
Junior Heifer Calf
1 Matthew Hoover 2 Scott Nolt 3 David G Vail
Intermediate Heifer Calf
1 John Bomgardner 2 John B Kline 3 Nelson Bomgardner
Senior Heifer Calf
1 Nelson Bomgardner 2 Nelson Bomgardner 3 Jonathan Sonnen
Junior Yearling Heifer
1 Nelson Bomgardner 2 Sherry Donmoyer 3 Stephanie Wagner
Intermediate Yearling Heifer
1 Cowin Bomgardner 2 David & Jane Bomgardner 3 Brenda Peiffer
Senior Yearling Heifer
1 Dale Hostetter 2 John Bomgardner 3 Bill Dickinson
Junior Champion Female
Nelson Bomgardner
Reserve Jr Champion Female
Dale Hostetter
Jr 2 Year-Old
1 David Sonnen 2 Harvey Bomgardner 3 Dean Nolt
Sr 2-Year Old
1 Ken Mase 2 Daryl Balmer 3 Jonathan Sonnen
3 Year Old Cow
1 Margaret Bomgardner 2 David & Jane Bomgardner 3 John B Kline
4 Year-Old Cow
1 Adam Sonnen 2 Jere Bomgardner 3 Kynel Bomgardner
4 Year Old & Under Dry Cow
1 Dale Hostetter 2 Eric Sweinhart 3 Klinedell Farms
5-Year Old & Over Dry Cow
1 Kirby & Sheryl Horst 2 David G Vail 3 Daryl Balmer
5-Year Old Cow
1 Arthur & Donald Krall 2 John Bomgardner 3 John B Kline
6-Year Old Cow
1 Klinedell Farms 2 Dale Hostetter & Tom Lyon 3 Mark Bomgardner
Senior Champion Female
Adam Sonnen
Reserve Sr Champion Female
Klinedell Farms
Grand Champion Female
Adam Sonnen
Reserve Grand Champion Female
Klinedell Farms
Udder Class
1 Adam Sonnen 2 Klinedell Farms
Produce of Dam
1 Kline & Weaver 2 Klinedell Farms 3 Shuey & Bomgardner
Dam and Daughter
1 Dale Pride Holsteins 2 Eric Sweinhart 3 Kynel Bomgardner
Best Three Females (Junior)
1 John B Bomgardner 2 Dale Pride Holsteins 3 Stephanie Wagner
(Senior)
1 John Bomgardner 2 Malcolm Sonnen 3 Mark Bomgardner
Dairy Herd
1 John Bomgardner 2 Sonnen Acres 3 Klinedell Farms

Premier Breeder
Nelson Bomgardner
Premier Exhibitor
Nelson Bomgardner

Ayrshire Open
Show Results
Junior Heifer Calf
1 Diane Maulfair 2 Heather Heinley 3 Pattie Maulfair
Senior Heifer Calf
1 Dale E Maulfair 2 Laura Harding 3 Heather Hernley
Junior Yearling Heifer
1 Heather Hernley 2 Heather Hernley 3 Dale Maulfair
Intermediate Yearling Heifer
1 Dale Maulfair
Senior Yearling Heifer
1 Wesley Harding Jr
Junior Champion Female
Heather Hernley
Reserve Jr Champion Female
Dale Maulfair
Jr 2 Year-Old
1 Dale Maulfair 2 Heather Hernley
Sr 2 Year Old
1 Wesley Harding Jr
3 Year Old Cow
1 Pattie Maulfair 2 Heather Hernley 3 Wesley Harding Jr
4 Year Old Cow
1 Wesley Harding Jr
4-Year Old & Under Dry Cow
1 Dale Maulfair
5-Year Old & Over Dry Cow
1 Dale Maulfair 2 Dale Maulfair 3 Heather Hernley
Aged Cow
1 Heather Hernley
Senior Champion Female
Dale Maulfair
Reserve Sr Champion Female
Dale Maulfair
Grand Champion Female
Dale Maulfair
Reserve Grand Champion Female
Dale Maulfair
Produce of Dam
1 Dale Maulfair
Dam and Daughter
1 Dale Maulfair 2 Dale Maulfair 3 Wesley Harding Jr
Best Three Females
(Junior)
1 Dale Maulfair
(Senior)
1 Dale Maulfair
Dairy Herd
1 Dale Maulfair 2 Heather Hernley

Brown Swiss Open
Show Results
Junior Heifer Calf
1 Michael Kunkle 2 John Kleinfelter 3 Bruce Heilinger
Intermediate Heifer Calf
1 Gary Lee Mase 2 Shawn Hernley & Karen Boltz 3 Bruce Heilinger
Senior Heifer Calf
1 Gary Lee Mase 2 Patricia A Mase
Junior Yearling Heifer
1 Michael Kunkle 2 Karen Heilinger 3 Garrett M Mase
Intermediate Yearling Heifer
1 Judy Mase 2 Bruce Heilinger
Senior Yearling Heifer
1 Michael Kunkle
Junior Champion Female
Gary Lee Mase
Reserve Jr Champion Female
Judy Mase
Jr 2-Year-Old
1 Bruce Heilinger 2 Gary Lee Mase
4-Year-Old Cow
1 Judy Ann Mase 2 Bruce Heilinger
4-Year-Old & Under Cow
1 Gary Lee Mase
Aged Cow
1 Bruce Heilinger 2 Gary Lee Mase 3 Bruce Heilinger
Senior Champion Female
Bruce Heilinger
Reserve Sr Champion Female
Judy Ann Mase
Grand Champion Female
Bruce Heilinger
Reserve Grand Champion Female
Judy Ann Mase
Udder Class
1 Judy Ann Mase 2 Bruce Heilinger
Produce of Dam
1 Gary Lee Mase 2 Bruce Heilinger 3 Bruce Heilinger
Dam and Daughter
1 Judy Ann Mase 2 Gary Lee Mase 3 Bruce Heilinger
Best Three Females
(Junior)
1 Gary Lee Mase 2 Bruce Heilinger
(Senior)
1 Gary Lee Mase 2 Bruce Heilinger
Dairy Herd
1 Gary Lee Mase 2 Bruce Heilinger

Guernsey Open
Junior Heifer Calf
1 Christine Habecker, 2 Karen Heilinger
Intermediate Heifer Calf
1 Robert Smith
Junior Yearling Heifer
1 Robert Smith
Junior Champion Female
Robert Smith

(Turn to Page A39)

Premier Breeder and Exhibitor honors at Lebanon Fair Open Holstein Show went to John Bomgardner family. Breeder banner is held by Jay and Exhibitor banner by Jesse. Others, from the left, are Nelson, Kynel, John and Margaret with Cori and Kevin in front and Jere.

Kevin Heisey with his 14-year-old Jersey Grand Champion at Lebanon, which was purchased at the Walebe dispersal.

Dale and Patty Maulfair with their Grand (right) and Reserve Champions of Ayrshire competition at Lebanon Fair.

John Kline with his Reserve Grand Champion of the Open Holstein Show at Lebanon Fair.

Nelson Bomgardner, of Ono, with his junior champion Open Holstein Show at Lebanon.

Bruce Heilinger, R2 Newmanstown, with his Grand Champion Brown Swiss at Lebanon Fair.

(Continued from Page A1)

banner. The premier breeder award went to the Ernest Oakes family, owner of Vel-Rus Farm, Cochranton.

In addition to these awards, special presentations were made during the highly competitive show. The Wesley Baxter Rotating Memorial Trophy for Best Udder was presented to Bob Freyermuth, Meadville.

Also, the Ed Karpa Memorial Rotating Trophy for First Place Junior Calf presented by by Kirk Hillegass, went to Leroy Plance, Wellsboro. Ray Anthony was the recipient of the Ronald Mitcheltree Memorial Rotating Trophy for Aged Cow. Shirley Mitcheltree made the presentation.

This year's show got underway Thursday night with a buffet for the local breeders and show exhibitors. Approximately 175 attended the dinner catered by the Springhouse, owned by Pa. Holstein Association president Sam Minor and his wife, Bev.

Chairing this year's show committee was Lee Hamilton. Also coordinating show efforts were Jim McMurray, Washington County Holstein Club president; Doug Hershey, Pa. Holstein Association; and local club members who donated time, money and trophies to the show.

Following is the top three placings in each class:

WESTERN PA SHOW
Show Results

Junior Bull Calf
1 Queens Manor Leadfield 2 Ralph Moore 3 Dean & Melinda Johnson

Senior Bull Calf
1 Shawn Georgetti 2 Paul Brownlee 3 Andrea Bednarski

Junior Yearling Bull
1 E Richard Bednarski

Senior Yearling
1 Queens Manor Leadfield 2 Robert DePetro Jr 3 David Leslie

Grand Champion Bull
Queens Manor Leadfield

Reserve Grand Champion Bull
Queens Manor Leadfield

Junior Heifer Calf
1 Ida Jane & L Leroy Plance Jr 2 Michele Freyermuth 3 Michelle Doeberiener

Intermediate Heifer Calf
1 Queens Manor Grac Glen, 2 Paula Rynd

Senior Heifer Calf
1 Robert & Candace Morrell & Michael Loweith 2 Queens Manor Grac Glen 3 Morrell Farm

Junior Yearling Heifer
1 Justin Doeberiener 2 Ernest R Oakes II 3 Alisa Fava and Andrea Bednarski

Intermediate Yearling
1 Robert & Candace Morrell & Dallas Rynd 2 Paul & Sharon Fox 3 Racquella Fava

Senior Yearling Heifer
1 Queens Manor Allstar Houde 2 William Paxton 3 Ernest R Oakes II

Junior Champion Female
Justin Doeberiener

Reserve Jr Champion Female
Robert & Candace Morrell & Dallas Rynd

Jr 2-Year Old
1 Robert Freyermuth 2 Lisa Cooper 3 Annie Rynd

Sr 2-Year Old
1 Justin Doeberiener 2 Ida Jane & L Leroy Plance 3 Eleanor Stokes Karpa

3 Year-Old Cow
1 Samuel Miller & William Paxton 2 Ida Jane and L Leroy Plance 3 Justin Doeberiener

4-Year-Old Cow
1 Queens Manor Holsteins 2 Marshall Bros Inc & Stephen C Marshall 3 Morrell Farms

4-Year-Old and Under Dry Cow
1 Gary Hogg 2 William Paxton 3 Wade & Bradley Cooper

5-Year-Old Cow
1 Morrell Farms 2 Ernest R Oakes II 3 Robert Freyermuth

5-Year-Old and Over Dry Cow
1 Queens Manor & Tom Lyon 2 Toll Gate Farm 3 Chris Hamilton

Aged Cow
1 Queens Manor Holsteins 2 Art Baxter 3 Queens Manor & John Parks

Senior Champion Female
Justin Doeberiener

Reserve Sr Champion Female
Queens Manor Holsteins

Grand Champion Female
Justin Doeberiener

Reserve Grand Champion Female
Queens Manor Holsteins

100,000 Lb Production Class
1 Queens Manor and John Parks 2 Ernest & Jane Oakes 3 Robert Freyermuth

Udder Class
1 Robert Freyermuth

Produce of Dam
1 Art Baxter 2 Queens Manor 3 Robert Freyermuth

Dam and Daughter
1 Queens Manor, 2 Karpa Farm 3 Ed Doeberiener

Best Three Females
1 Vel-Rus Farms 2 Garden Acres 3 Rynd Home

Premier Breeder
Vel Rus Farms

Premier Exhibitor
Queens Manor

With the champions of the Western Pa. Show are, from left, Beaver-Lawrence County Dairy Princess Jill Snyder, Fayette County Dairy Princess Dianne Steve, Pa. Dairy Princess Tammy Cree, grand champion winner Justin Doeberiener, reserve champion winner Ed Doeberiener, Washington-Greene County Dairy Princess Amy Lindley and show judge Bert Stewart.

Queens-Manor Farm, represented by, from left, Kris Doeberiener, Justin Doeberiener, grandson Michael Miller and Ed Doeberiener, is winner of the Western Pa. Championship Show premier exhibitor award.

Displaying their Western Pa. Championship Show premier breeder award are, from left, Bill Bernarding, Beth Oakes Bernarding holding daughter Heidi, Ernest Oakes, Janet Oakes, Cinda Oakes and Ernest Oakes II.

Washington-Greene County Dairy Princess Amy Lindley, left, and Pa. Dairy Princess Tammy Cree, right, congratulate bull class winners Justin Doeberiener, reserve champion bull, and Ed Doeberiener, champion bull.

Dairy Dash II set for Sept. 16 in Scranton

HARRISBURG — Runners from throughout the Commonwealth and the Mid-Atlantic region will vie for top honors and the opportunity to win a weekend trip to New York City in the Dairy Dash II, to be held Sunday, Sept. 16 in Scranton, according to state Agriculture Secretary Penrose Hallowell.

Sponsored by the Pennsylvania Department of Agriculture and the American Dairy Association, the 10 kilometer highly competitive race gets underway at 11 a.m. and winds its way through the streets of Scranton and the hilly countryside of picturesque Lackawanna County.

The race starts and finishes at Courthouse Square in Scranton. It offers contestants 12 tropies, 24 ribbons and 36 baskets of dairy products to top finishers in five male and female catergories.

Trophies are awarded to all first place winners, male and female in each age division. Second and third place finishers will receive ribbons. The top three finishers in each division will also receive a basket of dairy products. Age categories include: 18 and under; ages 19-30; ages 31-40; ages 41-49; and age 50 and over.

In addition, all participating runners are eligible to win a weekend excursion to New York City, including two nights' lodging, two tickets to a Broadway show plus, $100 spending money. The drawing will be held during the award festivities in Courthouse Square following the Dairy Dash and a two-mile fun run. Awards will be presented to the top three finishers in the fun run open division competition.

The pre-registration deadline for both races is Sept. 7. The pre-registration fee for runners desiring a specially designed t-shirt is $5 and $3 for other entrants. Registration fee on race day is $4. Applications can be obtained at the Pennsylvania Department of Agriculture's Regional Office in Tunkhannock, or by calling Russell Gunton at 717-836-2181.

REAL

Md. honors Ag Fair Board

ANNAPOLIS, Md. — The Maryland Agricultural Fair Board members were recently honored for their contribution to the state's largest industry by the Maryland Department of Agriculture. Deputy Secretary, Hugh E. Binks, joined the members and their guests in a boat trip to St. Michaels. The outing was planned for the recognition of individual members and to kick-off the 1984 Maryland fair and show season.

Newly-elected officers include Chairman Robert T. Jarboe of Leonardtown; Vice Chairman John W. Barton of Cumberland and Joy G. Schwab of Laytonsville. Past Chairman, Frank D. Brown, Jr. of Port Deposit serves on the Executive Committee.

Brown was presented a citation from Secretary of Agriculture, Wayne A. Cawley, Jr. for his 26 years of leadership to the Maryland Agricultural Fair Board. A leader in the dairy, beef and financial industries, Brown has been actively involved int he growth of the state's agricultural fair program since 1953. Members of the Board also presented him with a gift.

J. Gordon Warfield was awarded a Governor's Citation for his 12 years of service on the Board. During that period of time, he has served as an outstanding spokesman for the fair industry. A resident of Marriottsville, Warfield remains active in community affairs.

Frederick countian John M. Crum was recognized for his 22 years of service to the Board. On behalf of his continuous interest in and support of agricultural promotion, he was presented a citation from Governor Hughes. He is self-employed in dairy farming.

Other members of the Board include Frank Downey, Williamsport, Gerald B. Truitt, Salisbury; and Edna White of Princess Anne. Newly appointed members include Philip Brendel, Woodbine and Joseph Free of Frederick. Staff assistance is provided by Executive Secretary, Martha E. Snyder.

The Maryland Agricultural Fair Board is responsible for development and support of the state's agricultural fair industry. Nearly $450,000 is appropriated annually for the support of 160 fairs, shows and youth events. The fair season is well underway in the state. Over 2 million persons are expected to visit fairs this summer.

Members of the Maryland Agricultural Fair Board were recently honored by the Maryland Department of Agriculture. Members include, from the left, Frank Downey, John Crum, Frank Brown, Gordon Warfield, Edna White, Joy Schwab and John Barton. In back are Executive Secretary, Martha E. Snyder and Chairman, Robert T. Jarboe.

Zettle retires from Extension

UNIVERSITY PARK — Frank S. Zettle retired June 30 after 36 years of University service. As Assistant Director of Agricultural and Home Economics Extension Service, Zettle supervised staff and programs in Pennsylvania's 10-county Susquehanna Region.

Since accepting the position of assistant director in 1963, Zettle organized and supervised the only true multi-county Extension unit in the state — Montour, Northumberland, Snyder and Union counties — in which all agents serve the entire four-county unit. He also helped organize the Pennsylvania Council of Cooperative Extension Associations.

Zettle is responsible for bringing the State Grassland Field Day to the University's Rock Springs experimental farm. The event has since developed into Ag Progress Days.

A Penn State graduate with a bachelor's degree in agronomy, Zettle joined the Cooperative Extension Service in 1948. He worked as assistant county agent in Lycoming County until 1953, when he became the Adams County agent. While in Adams County, Zettle served on the first state-wide Program Development Committee and initiated the first Pennsylvania Extension program for training local government officials.

He was instrumental in organizing the four-county 4-H camp for Adams, Cumberland, Franklin and York counties. Zettle also provided Extension advice and assistance in the establishment of President Eisenhower's Gettysburg farm.

Zettle holds a master's degree in Cooperative Extension Administration from the University of Wisconsin. He has served as president of Epsilon Sigma Phi, honorary Extension fraternity, and as secretary of the Pennsylvania Farm Show Commission. Zettle recently completed and extensive history of the Pennsylvania Cooperative Extension Service.

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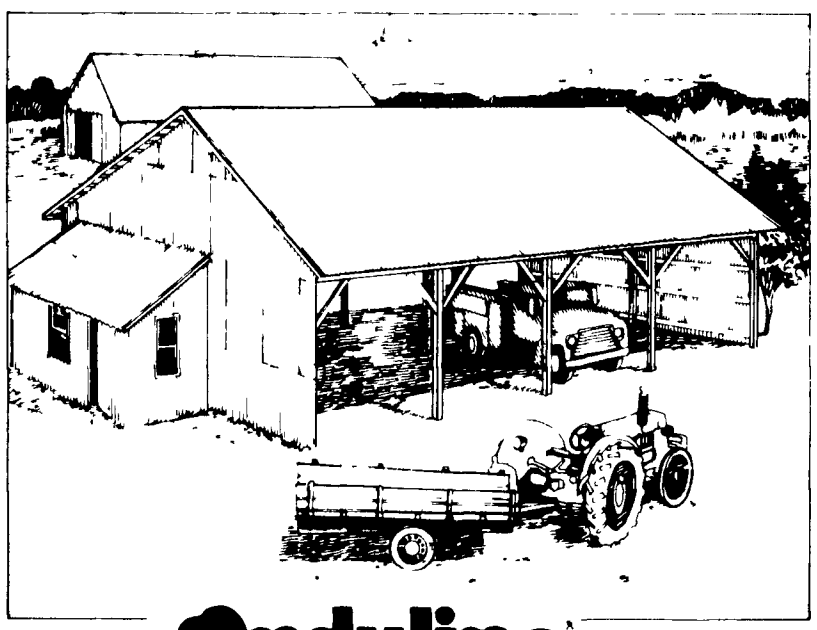

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Lamb champion crowned

LEBANON — Melanie Bow of Annville claimed Champion Market Lamb honors at the Lebanon Area Fair with a homebred Suffolk. Melanie has shown sheep for eight years but took home her first Market Lamb Championship during the 1984 Junior Sheep Show.

Judge Gene Sweigard, of Halifax, commented on the extreme length of loin and heavily-muscled leg on this heavyweight lamb. Prior to the Market Lamb show, the mother of this lamb was named Reserve Champion Suffolk Ewe and its sister was named Supreme Champion Ewe of the breeding show. Melanie credits her daily walking of this lamb with strengthening the leg that impressed the judge.

Melanie finished her evening with Champion Fitter and Showman awards. Her summary of the evening was "it finally all came together."

The Reserve Champion Market Lamb was also a Suffolk shown by Darren Grumbine. This is the second year that Darren has claimed these honors. Darren is the son of Mr. and Mrs. Dennis Grumbine of Myerstown.

The Reserve Champion Fitter was Heather Emrich of Annville and The Reserve Champion Showman of the 4-H show was John Moyer, also of Annville.

In FFA Sheep Fitting and Showman competition, Matthew Hetrick of Palmyra claimed Champion Fitter and Showman honors while his sister took Reserve Champion honors — D.M.

Melanie Bow with her Lebanon Fair Grand Champion market lamb -- a homebred Suffolk. Judge is Gene Sweigard.

Harnish steer named best

LEBANON — Grand Champion Steer honors at the Lebanon Area Fair were claimed by Eric Harnish of Campbelltown. His flashy black steer was purchased from Messick Farms of Middletown.

The Reserve Champion Steer was shown by Kelly Heisey of Lebanon. Kelly is one-half of the "Heisey sisters" who have claimed many championships in steer competition during their 4-H careers. Kelly's chocolate steer was a Chianina-Simmental-Hereford cross which was purchased from her uncle in Missouri.

In Fitting and Showmanship competition the female exhibitors "cleaned house." Leigh Hitz of Annville, a second year 4-H member claimed the Championship in Fitting. Kelly Heisey took Reserve Champion Fitter honors and was named Champion Showman. Judge Gene Sweigard of Halifax commented on Kelly's "professional performance" in the showring. Kelly's big steer did anything but what it was supposed to, yet Kelly remained in control at all times and stayed alert to the judge. Through all of this, Kelly continued to "look like she could handle anything that happened." Dorene Eberly of Newmanstown was named the Reserve Champion Showman — D.M.

Eric Harnish sets up his Grand Champion steer of the Lebanon Fair.

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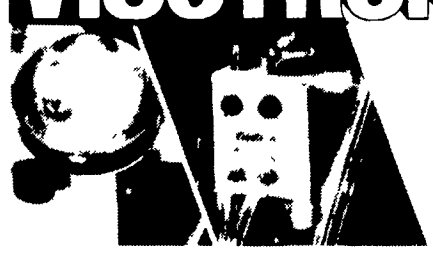

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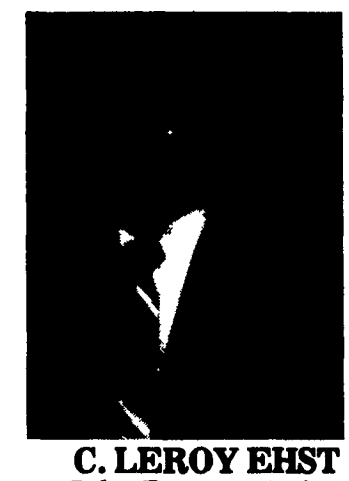

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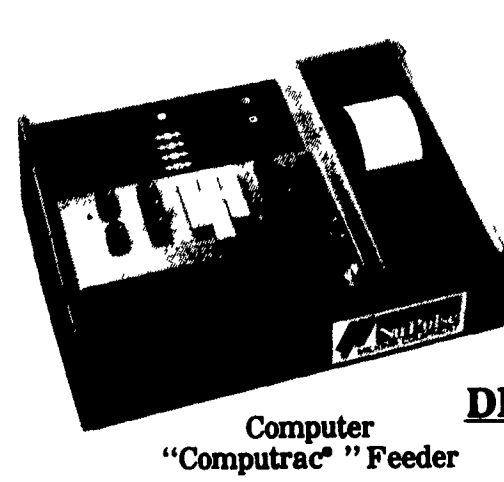

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Darren Grumbine tops hog show

BY DONNA McCONAUGHEY
Staff Correspondent

LEBANON — The junior livestock shows at the Lebanon Area Fair got underway on Wednesday with the Swine show. Ken Ketterer, judge, sorted through 118 head of 4-H and FFA hogs.

The Grand Champion Market Hog was shown by Darren Grumbine, son of Mr. and Mrs. Dennis Grumbine of Myerstown. A lightweight Duroc, this sharp hog was part of Darren's second year 4-H project.

The Reserve Grand Champion Market Hog was shown by Jeffrey Bomgardner of Annville. A Hamp-Landrace-Duroc cross, it was a home-bred hog.

Shelby Heagy, a first year 4-H'er showed the Champion Light Mediumweight and the Reserve Champion Heavyweight.

Chris Kirst of Fredericksburg showed the Champion Mediumweight, a Duroc. The Champion Heavyweight was shwon by Daryl Grumbine of Myerstown.

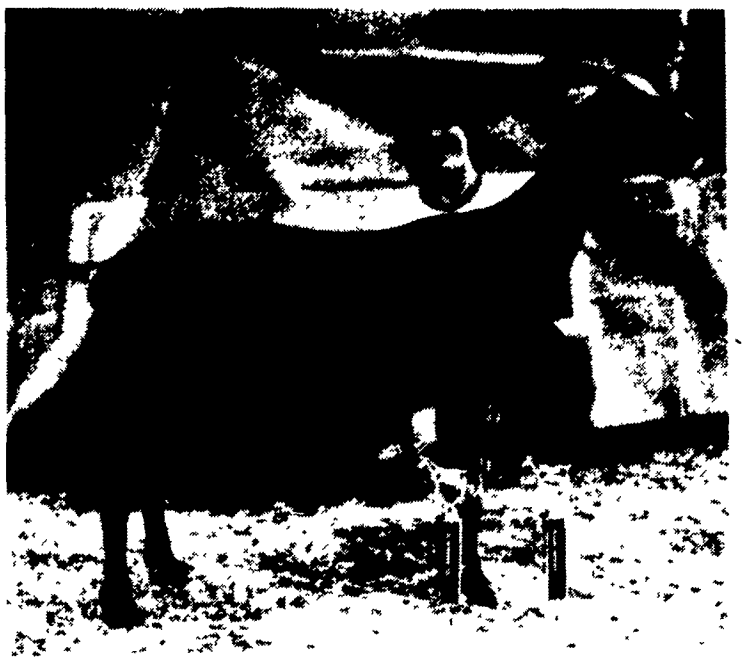
Jodi Kreider of Lebanon claimed two Reserve Championships in the market hog competition. Jodi exhibited the Reserve Champion Lightweight and the Reserve Champion Mediumweight.

John Risser of Lebanon exhibited the Reserve Champion

(Turn to Page A26)

Goat show winners named

LEBANON — Dairy goat competition at the Lebanon Area Fair took place on Monday afternoon. Members of the Lebanon Valley Dairy Goat Club swept the competition.



LaMancha champion in Lebanon Fair goat show was exhibited by Dawn Spitler.

Dawn Spitler exhibited the Champion La Mancha, a four-year-old milking doe. A six-year 4-H member, Dawn has exhibited in shows in Pennsylvania, Delaware, Maryland, and New Jersey. Her winning entry was homebred. Dawn also received Champion Fitter and Showman honors.

The Champion Alpine was shown by Mike Yedinak of Lebanon. Also a homebred entry, this milking doe is part of his third year 4-H member's project.

Mike also claimed Reserve Champion Fitter and Showman honors of the goat show. — D.M.

Show results:

Alpine 4-H

Yearlings 6 24 mo 1 Mike Yedinak Gr Champ 2 Kim Stein Reserve Gr Champ

LaMancha 4-H

Kids up to 6 mo 1 Dawn Spitter
Yearlings 6 24 mo 1 Dawn Spitter Reserve Gr Champ
Milking doe any age 1 Dawn Spitter Gr Champ

4 H Showmanship

8 13 yrs of age 1 Kim Stein Reserve Showman
14 & over 1 Dawn Spitter Gr Showman 2 Mike Yedinak

4-H Fitting

8 13 yrs of age 1 Kim Stein Reserve Fitter
14 & over 1 Dawn Spitter Grand Fitter 2 Mike Yedinak

Potomac Fever

(Continued from Page A1)

Edelson says is very difficult to control.

During both the depression and diarrhea phases, the animal's temperature may range from a moderate increase over the normal 99° to 101° range, to as high as 106°.

Following these two stages, severe toxemia results from the inability of the horse's body to rid itself of wastes generated by intestinal bacterial action. The normal term of the disease is six to seven days.

Dr. Edelson reports that a secondary complication arising from the toxemia is the onset of Laminitis, or founder, characterized by a reluctance to walk. In fact, walking may become so painful for the horse that humane destruction is advisable, says Edelson.

The proper treatment involves the use of what seems to be "oceans" of Pepto Bismol and Paragoric, by human standards. Dr. Edelson treats an afflicted animals at least three to four times a day, using one quart of Pepto Bismol and three to four ounces of Paragoric at each application. Three ounces of electrolytes (salts) are also administered in powder form mixed with water.

Because of the severe dehydration often accompanying Potomac Fever, as much as 50 gallons of fluids will be administered intravenously throughout the course of the disease.

Total amounts of medicines required will range from eight to 10 gallons of Pepto Bismol and half a gallon of Paragoric.

But even among those animals receiving proper treatment, a mortality of about 20 percent will occur, Edelson reports. About 30 percent of the horses contracting the disease will founder, the veterinarian states, and of these animals, a large percentage will be destroyed. Mortality among untreated animals is about 75 percent.

The veterinarian stresses three important factors in dealing successfully with Potomac Fever. First, early detection and treatment are of paramount importance. Second, very diligent and aggressive treatment is advised, and Edelson emphasizes that the disease is almost impossible to treat without veterinary assistance. Finally, the use of antibiotics like penicillin, and anti-inflammatory medication such as Butazolidin is very detrimental.

"This year, due to a better understanding of the disease, we're better able to treat it successfully," Edelson states. "So far this year I've lost only one of my 25 cases."

Believed to be spread by insects, Potomac Fever gets its name from Maryland's Potomac Valley where it was first recognized. Though Dr. Edelson says that the disease surfaces quite predictably during the first week of July, he admits that precious little information is available concerning the fever's origin and prevention. No vaccines are available at this time.

Through studies conducted at the University of Pennsylvania, it is known that the disease's incubation period is 15 to 17 days. That is, horses injected with the blood from other horses known to be infected began showing symptoms about two-and-a-half weeks after being injected.

Because insects are the suspected carriers, Edelson surmises that meticulous insect control may be helpful in preventing the disease.

Research on Potomac Fever is currently being conducted at the University of Pennsylvania, the Center for Animal Disease Control in Ames, Iowa, and the Virginia Institute of Technology.

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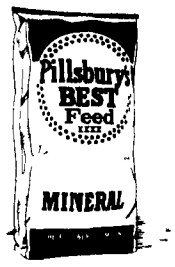

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Sonnen shows

(Continued from Page A20)

JUNIOR 2 YEAR OLD FFA — 1 Bruce Heilinger
4 YEAR OLD 4-H — 1 Judy Mase **FFA** — 1 Bruce Heilinger
AGED COW 4 H — 1 Bruce Heilinger **FFA** — 1 Bruce Heilinger
DAM AND DAUGHTER 4 H — 1 Judy Mase **FFA** — 1 Bruce Heilinger
JUNIOR CHAMPION 4-H — Judy Mase **FFA** — John Kleinfelter
RESERVE JUNIOR CHAMPION 4 H — Karen Heilinger **FFA** — Bruce Heilinger
SENIOR CHAMPION 4-H — Judy Mase **FFA** — Bruce Heilinger
RESERVE SENIOR CHAMPION 4 H — Bruce Heilinger **FFA** — Bruce Heilinger
GRAND CHAMPION 4 H — Judy Mase **FFA** — Bruce Heilinger
RESERVE GRAND CHAMPION 4 H — Bruce Heilinger **FFA** — Bruce Heilinger

GUERNSEY

JUNIOR HEIFER CALF 4 H — 1 Christine Habecker 2 Karen Heilinger
JUNIOR 2 YEAR OLD 4 H — 1 Karen Heilinger
JUNIOR CHAMPION 4 H — Christine Habecker
RESERVE JUNIOR CHAMPION 4 H — Karen Heilinger
SENIOR CHAMPION 4 H — Karen Heilinger
GRAND CHAMPION 4 H — Karen Heilinger
RESERVE GRAND CHAMPION 4 H — Christine Habecker

HOLSTEIN

JUNIOR HEIFER CALF 4 H — 1 Matthew Hoover 2 Kyle [illegible] Beth Nolt **FFA** — 1 Michael Kunkle 2 Sherry Donmoyer 3 Eric Sweinhart
INTERMEDIATE HEIFER CALF 4 H — 1 Lisa Nolt 2 Joshua Sheaffer 3 Michell Bushong **FFA** — 1 Nelson Bomgardner 2 John Kline 3 Adam Sonnen
SENIOR HEIFER CALF 4 H — 1 Nelson Bomgardner 2 Jonathan Sonnen 3 Allen Balmer **FFA** — 1 Nelson Bomgardner 2 Michael Kunkle 3 Adam Sonnen
JUNIOR YEARLING HEIFER 4-H — 1 Sherry Donmoyer 2 Angela Hoover 3 Anndrea Fisher **FFA** — 1 Nelson Bomgardner 2 Sherry Don moyer 3 Michael Kunkle
INTERMEDIATE YEARLING HEIFER 4 H — 1 Stephanie Wagner 2 Corwin Bomgardner 3 Bryan Hostetter **FFA** — 1 Brenda Peiffer 2 Lorinda Zuck 3 John Kline
SENIOR YEARLING HEIFER 4-H — 1 Marcy Barnhart 2 Barbara Dickinson 3 Bill Dickinson Jr **FFA** — 1 Timothy Elliott
JUNIOR 2-YEAR-OLD 4-H — 1 David Sonnen 2 Lynette Shuey 3 Becky Hostetter **FFA** — 1 Timothy Elliott 2 Adam Sonnen 3 Charles Kline
SENIOR 2 YEAR-OLD 4 H — 1 Daryl Balmer 2 Jonathan Sonnen 3 Kent Hoffer **FFA** — 1 Nelson Bomgardner 2 Ken Heisey 3 John Kline
3 YEAR-OLD 4-H — 1 Beth Nolt 2 Nancy Huber 3 Matthew Bushong **FFA** — 1 John Kline 2 Ed Hostetter 3 Daryl Balmer
4 YEAR OLD 4-H — 1 Adam Sonnen 2 Kynel Bomgardner 3 David Lentz **FFA** — 1 Dale Weaver 2 John Kline
AGED COW 4-H — 1 David Lentz **FFA** — 1 John Kline 2 Daryl Balmer
DAM AND DAUGHTER 4 H — 1 Kynel Bomgardner 2 Beth Nolt 3 Nancy Huber **FFA** — 1 John Kline 2 Eric Sweinhart
JUNIOR CHAMPION 4-H — 1 Nelson Bomgardner **FFA** — Nelson Bomgardner
RESERVE JUNIOR CHAMPION 4 H — Lisa Nolt **FFA** — Nelson Bomgardner
SENIOR CHAMPION 4 H — Adam Sonnen **FFA** — John Kline
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GRAND CHAMPION 4 H — Adam Sonnen **FFA** — John Kline
RESERVE SENIOR CHAMPION 4 H — David Sonnen **FFA** — John Kline

JERSEY

INTERMEDIATE HEIFER CALF 4 H — 1 Matthew Bushong
SENIOR HEIFER CALF 4 H — 1 Ellen Hanson **FFA** — 1 Kenneth Heisey
JUNIOR YEARLING HEIFER 4-H — 1 Michelle Bushong 2 Dianne Kay Dice **FFA** — 1 Bryan Blatt
INTERMEDIATE YEARLING HEIFER 4 H — 1 Melanie Bushong
SENIOR YEARLING HEIFER 4 H — 1 Brenda Kay Dice
JUNIOR 2 YEAR OLD 4-H — 1 Louise Landis 2 Edward Dice
3 YEAR-OLD FFA — 1 Ellen Hanson 2 Bryan Blatt
4 YEAR OLD FFA — 1 Bryan Blatt
AGED COW FFA — 1 Kenneth Heisey
JUNIOR CHAMPION 4-H — Ellen Hanson **FFA** — Kenneth Heisey
RESERVE JUNIOR CHAMPION 4-H — Michelle Bushong **FFA** — Bryan Blatt
SENIOR CHAMPION 4 H — Louise Landis **FFA**
RESERVE SENIOR CHAMPION 4 H — Edward Dice **FFA** — Kenneth Heisey
GRAND CHAMPION 4 H — Louise Landis **FFA** — Ellen Hanson
RESERVE GRAND CHAMPION 4 H — Edward Dice **FFA** — Kenneth Heisey

Bruce Heilinger is at the halters of his Lebanon Fair FFA Brown Swiss grand and reserve grand champions.

4-H Guernsey champions of the Lebanon Fair belong to Karen Heilinger, left, grand champion, and Christine Habecker, reserve grand champion.

Grumbine

(Continued from Page A25)

Light Mediumweight hog. The Reserve Champion Light Heavyweight was shown by Gail Hitz.

In showmanship and fitting competition in the 4-H division, Amy Bachman of Annville took home the Championship trophy for Fitting and Eric Harnish claimed Reserve Champion honors.

The Champion Showman was Daryl Gumbine of Myerstown and Jodi Krieder claimed Reserve Champion honors.

The FFA division of Showmanship and Fitting ended with Eric Harnish as Champion Fitter and Gale Hitz as Reserve Champion Fitter.

Eric Harnish also claimed Champion Showman honors while Gale Hitz again took Reserve Champion honors.

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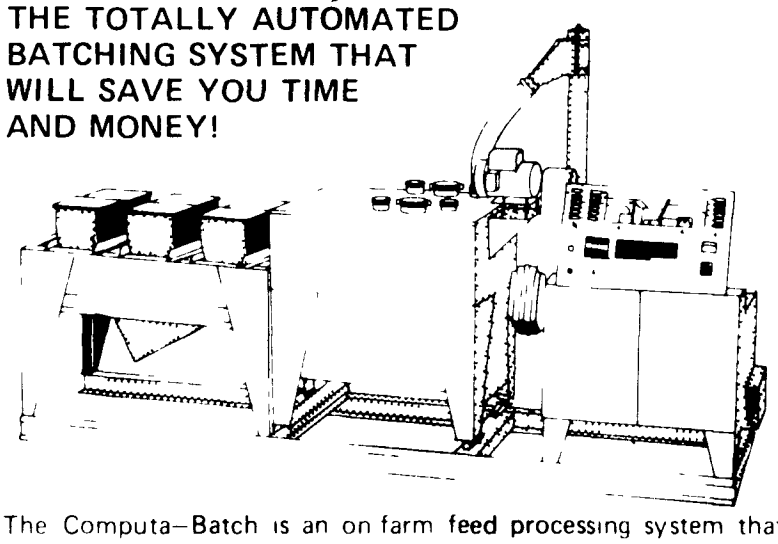

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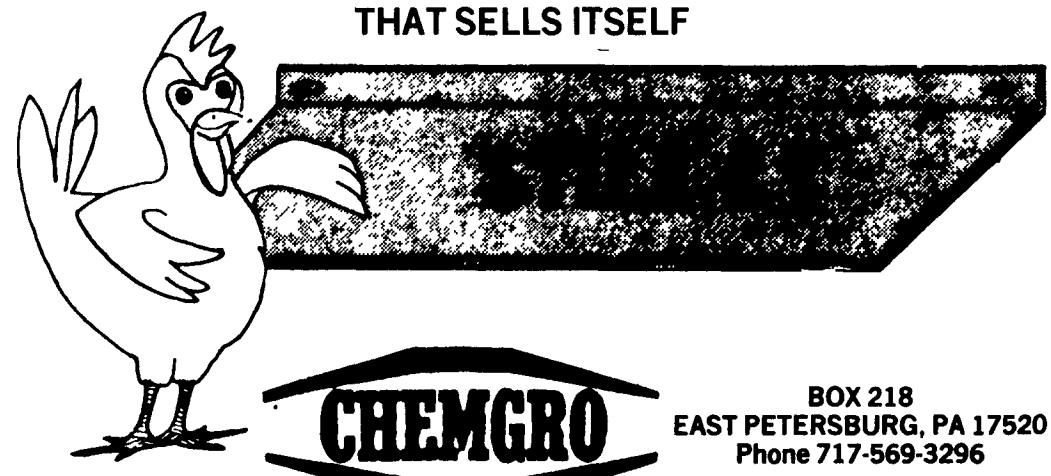

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New milk promotion programs approved

SYRACUSE, N.Y. — Decisions have been made both locally and nationally for expenditures of the funds made available by the new Dairy Promotion Program. Dairy farmers nationwide are currently contributing 15 cents per hundredweight of milk towards milk promotion, and are expected to invest over $200 million into advertising during the next year. Ten cents will be invested locally by Federal Order 2 dairy producers into promotion programs being run by the American Dairy Association and Dairy Council. The remaining five cents is being used nationwide by the National Dairy Promotion and Research Board.

LOCAL PROMOTION

At a recent meeting, the Board of Directors of the American Dairy Association and Dairy Council approved a three-point plan for the $2,270,000 in additional funding made available from the Dairy Promotion Program. The ADA/DC is currently receiving ten cents per hundredweight from Federal Order 2 dairy farmers in New York, New Jersey and Pennsylvania.

The three-point promotion plan will cover the following areas: more aggressive fluid milk advertising; a new calcium promotion program; and a Holiday Hospitality promotion featuring dairy products. This plan will supplement current ADA/DC advertising programs already in place.

The new plans for fluid milk advertising are designed to reach a larger target audience and increase per capita expenditures throughout the Federal Order 2 milk marketing area. Currently, the fluid milk campaign is targeted at the 12-34 age group with per capita expenditures of 15.8 cents. The new program expands the target audience to the 6-34 age group with projected expenditures of 20 cents per capita. The goal will be to increase the consumption of milk through the use of television and radio advertising using the "Milk's Got More" theme.

The second point of the new plan addresses the fact that calcium deficiency has become a major public health concern. Since dairy products account for 72 percent of the calcium in the American diet, dairy farmers have a tremendous opportunity for expanding their markets with this program. The goal will be to increase the awareness of the importance of dairy products in preventing the health risks associated with low calcium intake. The program will use newspaper and radio advertising combined with existing Dairy Council programs.

The final phase of the new funding will be a Holiday Hospitality program scheduled for the end of this year. Holiday time is a very strong period for real dairy product consumption. The promotion will use supermarket promotion materials, combined with radio advertising in order to promote the use of cream, butter, cheese and eggnog in holiday meals.

The above plan has also been approved by the New York State Promotion Advisory Board.

NATIONAL PROMOTION

The remaining five cents from the total 15 cent promotion deduction is being used nationally to supplement local promotion programs. The National Dairy Promotion and Research Board has approved a $50,640,000 promotion plan for the purchase of national television and print advertising between September 1 and April 30.

The approved plan will focus on four areas. Seventeen million will be put into fluid milk advertising, $24 million will be used for a new cheese campaign, $7 million will be used to promote butter, and $3 million will be invested in a calcium program.

The above program was designed by the National Board to coincide with programs being run by local milk promotion agencies. According to the original draft of the Dairy Promotion Act, "Coordination between the national dairy promotion program and existing State and regional programs is given high priority by the Act." Therefore, the Board's main objective was to supplement current local programs and avoid duplication of advertising strategies.

The entire Dairy Promotion Plan is scheduled to continue until September of 1985. At that time a national producer referendum will be taken in order to decide on the continuation of the program.

For further information on milk promotion programs, contact the American Dairy Association and Dairy Council toll free at 800-ADA-MILK (in New York) or 800-HOT-MILK (in New Jersey and Pennsylvania).

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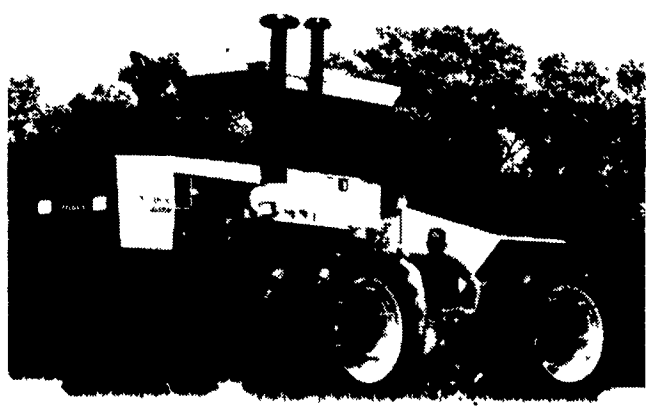

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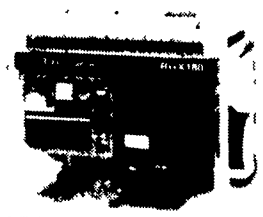

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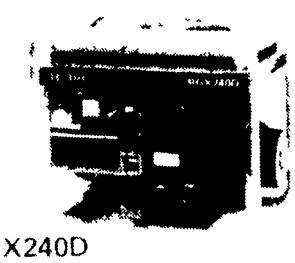

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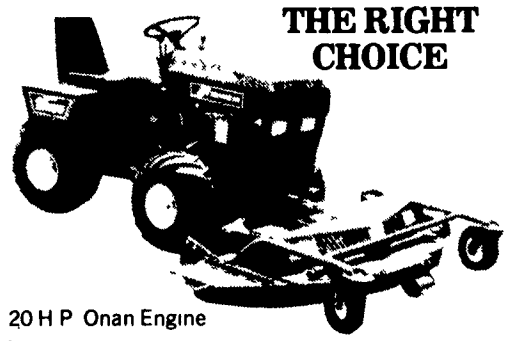

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Young Ayrshire breeder looks to future with herd

BY BARBARA RADER
Staff Correspondent

LIGONIER — Lewis K. Thomas, a 26-year-old bachelor, doesn't really know why he started with Ayrshires but is certainly enthusiastic about his choice. "I guess I just liked the looks of them, and they're something different," he explained.

Graduating from Ligonier Valley High School in 1975, Lewis chose not to follow his father's footsteps in contracting but to take a stab at farming - dairy at that. Attending the Ponfeigh Farm Dispersal in Somerset County, he purchased two senior heifer calves which began the introduction of Ayrhires in a predominate Holstein county.

Wanting to add another open heifer, Lewis traveled to Indiana County to purchase an Ayrshire from Gary Kwisneck. In the spring of 1977, when all three of his heifers freshened, he again had to make another decision - should he stick to heifers or launch into a milking herd? He chose the latter.

Traveling to Carlisle to the Firecracker Sale, Lewis purchased two bred heifers and later six bred heifers at the Keystone Classic Sale in Harrisburg. Having support from his parents, George and Anna, he began farming the 70 acres at home and rented a barn with 14 stanchions where he milked his 11 orginal cows. Shipping milk in September 1977 was only the beginning, for in 1979 Lewis said, "I was milking 24 Ayrshires here and was out of room."

Lewis' parents, seeing their son's interest and the progress he had made, sought help from the Westmoreland County Extension Agent in seeking an economical dairy barn and milking facilities. After traveling to several dairy farms within the county, Lewis, his dad and the Clay dealer sat down and drew up plans and came up with a set up which Lewis' dad built. (There is an advantage to having a dad as a contractor, Lewis confided).

Of the barn, Lewis said, "It is not a fancy barn - built for a nice set up with the cheapest route without cutting corners."

The finished barn measures 44 by 120 feet, containing 50 free stalls and a double-three Clay milking parlor with a Delaval milking system. Construction of the barn began in 1980, and the herd was moved to its new and permanent home in October of that year. Now, just four years later, the herd totals 51, with 37 milking cows.

The morning milking is done by Lewis, while one boy helps him with the evening milking. He employs three boys as his farm crew and adds, "they're really good help." Although not on test now, the herd had a rolling herd average of 11,000 pounds a year ago. Due to difficulties in not having a standard tester, Lewis dropped the program but hopes to be able to pick it up again in the near future.

Besides the acreage at the home farm, Lewis now rents another 100 acres for hay and pasture. He helps a neighbor with spring planting and for his work is given enough ear corn to feed his dry cows and fields to make hay. He buys from the local Agway a 16 percent ration pellet feed and milk replacer which is fed to the calves for six to 10 weeks, depending on the growth of each individual calf.

From the H-Bunk constructed in the center of his barn, Lewis Thomas looks over his herd of Ayrshires.

Lewis pastures his cows during the night throughout the summer months. During the winter, the choice is up to the cows unless it is too cold or if weather conditions are not up-to-par. Sawdust is the only means of bedding in the free stalls, and the cows seem to keep relatively clean with the arrangement, Lewis said.

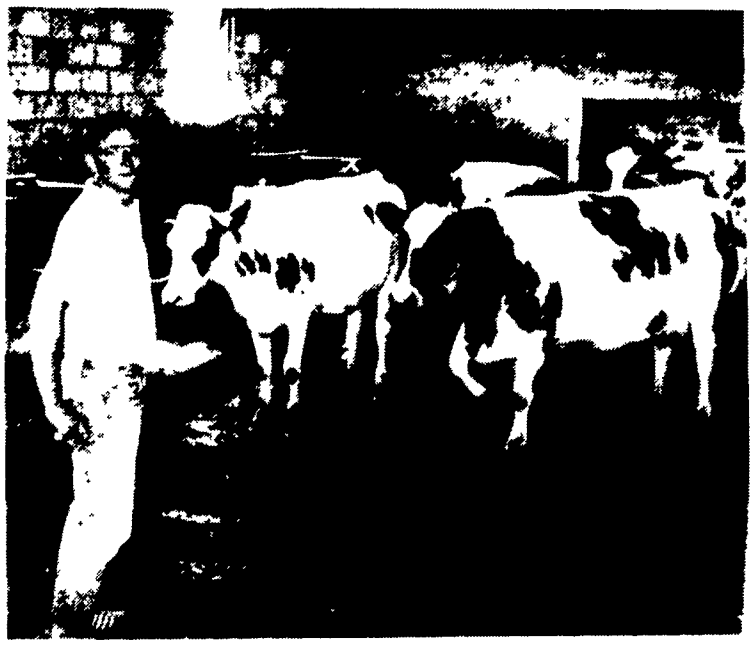
Housing all the dry cows at an additional farm, with some at another farm, leaves Lewis with only the milking cows at home. A contract agreement was established with Ed Johnston, who purchases the calves at two to three months of age, raises them until one month to six weeks before freshening and then sells them back to Lewis. All registration papers are retained by Lewis.

All the Ayrshires are registered, and Atlantic technicians do the

(Turn to Page A29)

Young dairyman Lewis Thomas, left, Ligonier, credits his parents, Anna and George Thomas, for their hand in helping him establish his farm.

Ayrshire breeder Lewis Thomas, front, is flanked by his farm crew, from left, Ted Berkey, Scott Matson and Dale Shawley.



With room to house 50 cows, Lewis Thomas' newly built barn provides plenty of comfort.

Pa. Ayrshire Breeders hold annual field day

BY BARBARA RADER
Staff Correspondent

LIGONIER — Just outside of Ligonier, nestled in a quiet valley, was the site of the Pa. Ayrshire Field Day hosted by Lewis Thomas and his parents, George and Anna Thomas, on the Valley Furnace Farm July 28.

A 26-year-old dairyman, Thomas introduced Ayrshires on the nondairy farm in 1975 and added more to start shipping milk in 1977. Now, eight years later, the showcase farm provided an attractive setting for the breeders who traveled across the state to attend the Field Day.

Lewis said he had been approached two years ago to host the event, but decided to wait until he was more adjusted to his new facilities and until his herd was more established, thus assuring a worthwhile trip for the eastern breeders.

Westmoreland County Extension Agent Bill Kelly served as master of ceremonies and stressed the high accomplishments and capabilities of the young Thomas, who introduced a colored breed to tthe area.

Indiana County Extension Agent Eugene Schurman presented a morning program on "Milking Equipment Analysis," explaining that the milking equipment, from the milker itself to the components in the milk house, is most important on the dairy farm but is sometimes taken for granted. A tour was then conducted throughout the facilities constructed by George Thomas, a contractor, with the help of the county agent.

The afternoon speaker was Harry Roth from Atlantic Breeder's Cooperative, Lancaster, who gave an update on the Ayrshire Young Sire Program. Roth also briefed the group on the progress of the Ayrshire bulls and the breed.

National area field represen-

(Turn to Page A29)

Pa. Ayrshire Production Award winners attending the annual Ayrshire Field Day are, from left, George Seidel Sr., Harold and Susan Kulp and Charles Gable.

Young Ayrshire breeder

(Continued from Page A28)

breeding. Sires in the herd include Hammonds Oracle, Meredith Liberator, Betty's Chad, and lately Lewis has been using Mr. Ross and Hi Champ. Flashy Spirit, a new bull introduced this summer, has also been added to the list.

The appropriate name of Valley Furnace Farm, recorded with the National Ayrshire Breeder's Association, holds true as a furnace built back in 1985 overlooking the homestead is still standing. L.C. Hall Company constructed the mammoth structure of uncut stone, 36-square-feet at the base, four arches and a 10-foot diameter bosh making it one of the largest stone furnaces.

According to Lewis, coke was burned in piles near the furnace and was used in place of charcoal. Iron ore was mined in the surrounding properties and then hauled to the top of the furnace by a bridge. When ingots (a mass of metal) were finished they measured about 4X4X4 feet long and weighed approximately 200 pounds.

Lewis, the oldest of the Thomas children, has a sister, Georgiann, and a younger brother, Wade. A nephew, 3-year-old Michael, adds delight to the farm.

Although Ayrshires aren't as large as the dominant Holstein cow, they are known to produce high qualily protein and butterfat content. They also have proved to be the breed for Lewis to maintain, giving his future dairy operation an investment with unlimited potentials.

Ayrshire Breeders

(Continued from Page A28)

tative Barb Weas, Brandon, Vt., commended the state Ayrshire Breeders for their outstanding herds, their enthusiasm, the impressive farms throughout the state and summed up her speech by telling all to keep up the good work.

Secretary/treasurer Milton Brubaker presented production awards for herds and individual cows. The awards were based on production records from October 1982 to October 1983.

Lewis Thomas stands in the pit of his double-three parlor which was built just four years ago.

Ardrossan Farms, Villanova, with a herd of 121 cows, topped the list with 18,303 pounds of milk and 768 pounds of fat with a 4.2 percent fat test. Heindel Farms, Womelsdorf, tied with Harold G. Skelly, Manheim, for milk production with 14,566 pounds but took the fat award with 610 pounds on 25 cows. Skelly's herd of 16 cows recorded 603 pounds of fat.

Connebella Farm, owned by Charles Gable of Elverson, took fourth place honors with 69 cows producing 13,758 pounds of milk and 597 pounds of fat. Fifth place was split between Harold Kulp, Pottstown, and A. Ronald Martin, Mill Hall. Kulp took the milk award with 13,730 pounds of milk and 551 pounds of fat on 69 cows. Martin's 75 cows produced 13,217 pounds of milk and 562 pounds of fat to take fifth place in fat production.

Ardrossan Farms received a total of 15 certificates for milk, fat and protein in the two, three, four, five and six years and over classes. The awards are as follows.

Two-year-olds: Milk and Fat - Ardrossan M Boy's Belmost, 19,713 pounds of milk and 848 pounds of fat with 4.3 percent fat; Protein - Ardrossan Hik Rose Lette, 16,648 pounds of milk, 670 pounds of fat and 572 pounds of protein at 3.4 percent protein.

Three-year-olds: Milk and Fat - Ardrossan Hik Betina, 23,363 pounds of milk and 1,033 pounds of fat with 4.4 percent fat; Protein - Ardrossan M Boy's Lucite, 17,849 pounds of milk, 926 pounds of fat and 671 pounds of protein at 3.8 percent protein.

Four-year-olds: Milk - Ardrossan P.V. Noble Rose, 23,252 pounds of milk and 907 pounds of fat with 3.9 percent fat; Fat and Protein - Ardrossan M. Bi Bell Chime, 21,875 pounds of milk, 959 pounds of fat, 765 pounds of protein and 3.5 percent protein.

Five-year-olds: Milk, Fat and Protein - Ardrossan S. Bell Ring, 26,624 pounds of milk, 1,105 pounds of fat, 831 pounds of protein at 3.1 percent protein.

Six-year-olds: Milk - Ardrossan S. Bell Ring, 26,709 pounds of milk and 987 pounds of fat with 3.7 percent fat; Fat and Protein - Ardrossan Sultans Noting, 25,089 pounds of milk, 1,001 pounds of fat, 840 pounds of protein at 3.3 percent protein.

Winning the yearling class were: James W. Martin, Stevens, with Cocalico Stars Lisa, 13,505 pounds of milk, 493 pounds of fat and 440 pounds of protein; Heindel Farms, Womelsdorf, for fat on Heindel B. Sueann, 12,857 pounds of milk, 546 pounds of fat and 417 pounds of protein; and Warren A. Schmuck, Peach Bottom, for protein on Pineland Star Ladle, 12,526 pounds of milk, 485 pounds of fat and 444 pounds of protein.

President Harold Rader thanked the Thomas family for having the state club field day at its picturesque farm and noted progress of the Keystone Elite Sale, to be held Sept. 25 at the Farm Show Complex building in conjunction with the All-American dairy show. Consignments are yet needed and are to be given to Barb Weas, Kennard Henley or to Rader as soon as possible.

Rader entertained the board of directors meeting following the program before turning it over to Earl Keefer, chairman of the 1986 Annual National Ayrshire Convention to be held at Grantville, hosted by the Pennsylvania Club. Keefer noted progress made on the event and called for a committee meeting following the main program.

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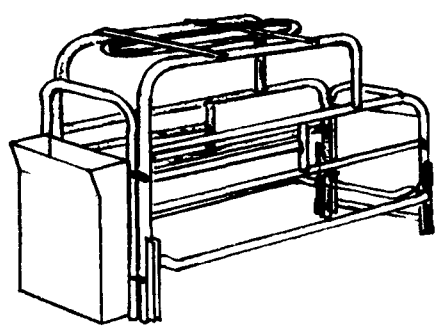

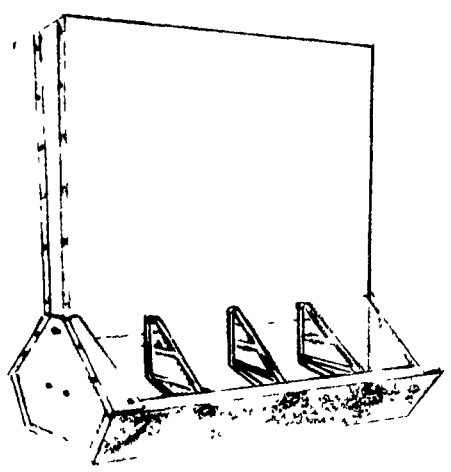

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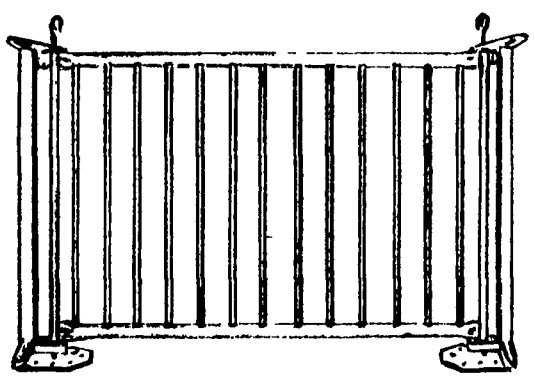

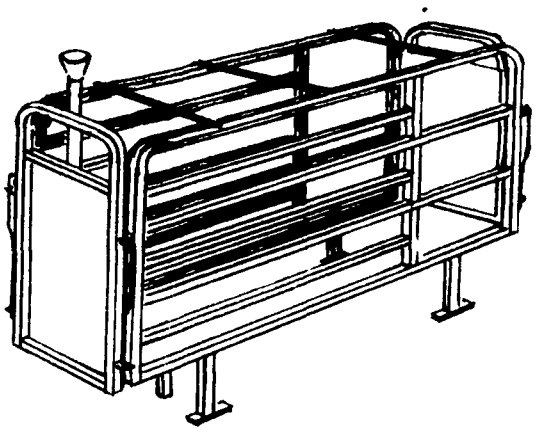

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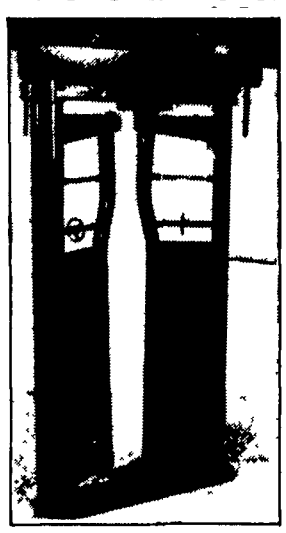

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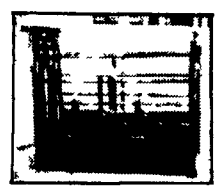

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Md. checks for new plant pests

ANNAPOLIS, Md. — The Maryland Department of Agriculture (MDA), in cooperation with the University of Maryland and the U.S. Department of Agriculture's National Plant Pest Survey and Detection Program, recently initiated a survey and detection program designed to determine the possible presence of three serious plant insect pests. None of the three is known to exist in the State at the present time but they could easily survive if accidentally introduced.

The first such pest is the western corn rootworm beetle. The beetle is a severe problem in the midwest corn belt and has been slowly migrating eastward. It was recently detected in the states of Ohio and Pennsylvania. The insect can cause significant yield reductions in continuous corn acreage. MDA has set about 170 insect traps throughout the State to check on its presence.

The second pest is the plum fruit moth. This insect occurs throughout Europe and the southern U.S.S.R. It is now know to exist in the United States but, should it be introduced, it could adapt to the Maryland climate. It has the widest host range of the three insects under consideration and attacks, in addition to the plum, cherries, apples, peaches, apricots, pears and walnuts. The caterpillar of the moth bores into twigs. It may also bore into fruit later in the season causing fruit drop. Fifty traps have been set in the major peach producing counties of Maryland for this pest.

Last, but not least, is the summer fruit tortrix. This pest occurs in western Europe but, like the plum fruit moth, it could survive Maryland's climate. It is a pest of apples and pears and causes damage in the caterpillar stage when it feeds on leaves and fruit. Fruit losses of up to 20 percent have been recorded in Germany as a result of the activities of the summer fruit tortrix. Fifty traps for the tortrix have been set in major apple producing counties.

MDA cautions that setting of these traps for the surveys is not a cause for alarm on the part of State agriculturists. There is no indication that any one of these pests currently exist in the State. "It's just a matter of safety first" says Steve Malan of MDA's Plant Protection Section. "Many agricultural pest infestations can be eliminated or at least controlled if discovered early. But when they go undetected and unchecked for long periods of time, control may be impossible" he concluded.

Pa's harvest of bounty moves ahead

HARRISBURG — Sweet corn, tomatoes, snap beans, peaches and squash headed the list of crops being harvested by Pennsylvania farmers during the week ending August 5, 1984. The week was excellent for farm fieldwork and six days were rated suitable by farmers according to the Pennsylvania Crop Reporting Service.

Farm activities included harvesting of fruits, vegetables, wheat and oats; making hay; spraying alfalfa stands; and clipping pastures.

Topsoil moisture supplies in the commonwealth were rated short by four percent of farm reporters, adequate by 89 percent and surplus by seven percent. The northern region reported 90 percent adequate and ten percent surplus, and 100 percent of the central reporters considered soil moisture as adequate. Twelve percent of the southern reporters gave a short rating for soil moisture, 75 percent reported adequate supplies, and 13 percent reported soil moisture to be surplus.

Statewide, 44 percent of the corn crop was silked and six percent was in the dough stage. Last year at this time, 48 percent was silked with less than five percent in dough. The northern region reported 19 percent silked, the central region had 51 percent of their corn in silk and the southern region reported 58 percent of the corn is silked and 12 percent in the dough stage.

Seventy-seven percent of Pennsylvania wheat was reported as harvested. At this time last year, 88 percent of the crop was harvested. The northern region reported 42 percent harvested, the central region had a harvest level of 75 percent and the wheat harvest in the southern region was virtually complete.

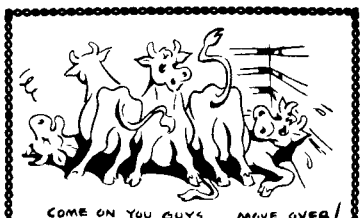
The barley harvest was virtually complete, on a par with last year.

Pennsylvania oats were reported as 24 percent harvested, trailing the 38 percent harvested a year ago. The northern section's harvest was less than five percent complete and the central section was eight percent harvested. In the south, 51 percent of the oat crop was harvested.

The potato harvest got underway as five percent of the crop was harvested, ahead of last year's less than five percent harvested. The northern and southern regions each had five percent of the crop harvested while the central region reported less than five percent harvested.

In the commonwealth's orchards, less than two percent of the apple crop was harvested, while peaches were reported as 13 percent harvested. Producers are also harvesting sweet corn, squash, snap beans and tomatoes.

The second cutting of alfalfa was 59 percent complete, behind last year's level of 78 percent. The third cutting of alfalfa was reported as six percent complete, behind last year's 13 percent cutting. The second cutting of clo-tim was reported as 32 percent complete, ahead of last year's 27 percent. The quality of hay made was considered poor by four percent, fair by 46 percent and good by 50 percent of the reporters. The amount of feed obtained from pastures was rated mostly average to above average.



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Keystone Grange Fair lists dairy champs

NORRISTOWN — "Montgomery County's 12th Annual Grange Fair was a big success with the dairy show attracting much attention," stated Edward J. Brzostek, livestock chairman. Cindy Waltemeyer judged this year's show. Dairy princess Kathleen Kopistecki awarded ribbons, and last year's princess Karen Halteman served as announcer. The following awards were presented:

Junior Showmanship
1 Susan Slater 2 Kelli Huzzard 3 Noel Scheib

Senior Showmanship
1 Martin Slater 2 Margaret Slater 3 Greg Moser

Adult Showmanship
1 Molly Sollenberger 2 Diane Johnson 3 Ralph Freed

Junior Fitting
1 Kelli Huzzard 2 Susan Slater 3 Cindy Mosee

Senior Fitting
1 Tricia Curtis 2 Margaret Slater 3 Tricia Yeager

JERSEY
Jr Calf 1 Tricia Curtis 2 Susan Slater
Int Calf 1 Tiffany Yeager 2 Tiffany Yeager
Sr Calf 1 Noel Scheib 2 Susan Curtis
Jr Yearling 1 Susan Slater 2 Trisha Yeager
Jr Champion Tiffany Yeager
Reserve Jr Champion Tricia Curtis
Sr 2 Year Old 1 Martin Slater 2 Amy Wolfgang
Sr Champion Martin Slater
Reserve Sr Champion Amy Wolfgang
Grand Champion Martin Slater
Reserve Grand Champion Amy Wolfgang

GUERNSEY
Jr Calf Noel Scheib
Sr Calf Noel Scheib
Jr Yearling Holly Sollenberger
Sr Yearling Brenda Wolfgang
Champion Holly Sollenberger
Reserve Champion Noel Scheib

BROWN SWISS
1 Jr Calf Margaret Slater
Sr Calf Ron Rissel
Jr Champion Ron Rissel
Reserve Jr Champion Margaret Slater
3 Year Old Marcia Slater
Senior Champion Marcia Slater
Grand Champion Marcia Slater

HOLSTEIN
Jr Calf 1 Amy Wolfgang 2 Cindy Moser 3 Greg Moser
Int Calf 1 Cindy Moser 2 Lynn Huzzard
Sr Calf 1 Greg Moser 2 Cindy Moser
Jr Yearling 1 Amy Wolfgang 2 Cindy Moser 3 Greg Moser 4 Brenda Wolfgang
Sr Yearling Beth Phillips
Jr Champion Cindy Moser
Reserve Jr Champion Greg Moser
Jr 2 Year Old Kelli Huzzard
Sr 2 Year Old Greg Moser
Senior Champion Greg Moser
Res Senior Champion Kelli Huzzard
Grand Champion Greg Moser
Reserve Grand Champion Kelli Huzzard

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Greg Moser

Homan gets promotion

UNIVERSITY PARK — W. Wayne Hinish, Associate Director of the Penn State Cooperative Extension Service has announced that Alton E. Homan, Bradford County Agent, has been promoted to the rank of Senior Extension Agent. This is the highest rank a county agent within the Cooperative Extension Service can achieve.

His major responsibility is agronomy education programs in Bradford County. Other responsibilities are in community development, horticulture, farm management, 4-H/youth and forestry.

Homan's agronomy education programs have resulted in increased crop yields. Alfalfa hay yields, for example, have increased to 6½ tons of dry hay equivalent per acre for some cooperators compared to an average production of less than 3 tons per acre.

During the past several years, Homan has had outstanding success in organizing two new agricultural organizations in the county: Bradford-Sullivan Crop Improvement Association and Bradford County Forest Landowners Association. He has demonstrated outstanding leadership ability with these new groups.

Alton E. Homan

He has conducted many meetings with local fire companies on the safe use of wood burning stoves. He has presented many programs to garden clubs, civic groups and other community organizations.

He holds a Bachelor of Science in agriculture from Southwest Texas State University and a Master of Agriculture in Extension Education and agronomy from Penn State.

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Dean's host Butler County Twilight meeting

BY BARBARA RADER

CHICORA — Approximately 165 Holstein breeders and interested persons recently attended the annual Butler County Holstein Twilight meeting hosted by Ro-Ann Haven Farm, owned by George and Peggy Dean, Chicora.

Featured guest speaker Jud Heinrichs, Penn State University Extension dairy specialist, enlightened the group on "What We Have Learned About Raising Replacements," focusing on four key factors – measuring progress, handling changes, measuring results and then making necessary changes. Farm management techniques under this program include good record keeping, looking at growth, good health programs, changes in feeding and ventilation needs.

The key, Heinrichs explained, is to take these results over a period of time, study them and then make additional changes, which in the end boils down to dollars.

The Dean family was the first to enter the program of measuring and weighing its heifers and calves under the direction of Robert Rugaber, Butler County Extension agent. Rugaber, conducting extensive research and promotion of the program, has over 200 dairy farms and some 6,300 calves and heifers recorded with the state.

The county's program is one of the most talked about topics, and stories on the program have appeared in state and national farm publications. Since Butler County began the program, adjoining counties Indiana and Erie have adopted the same.

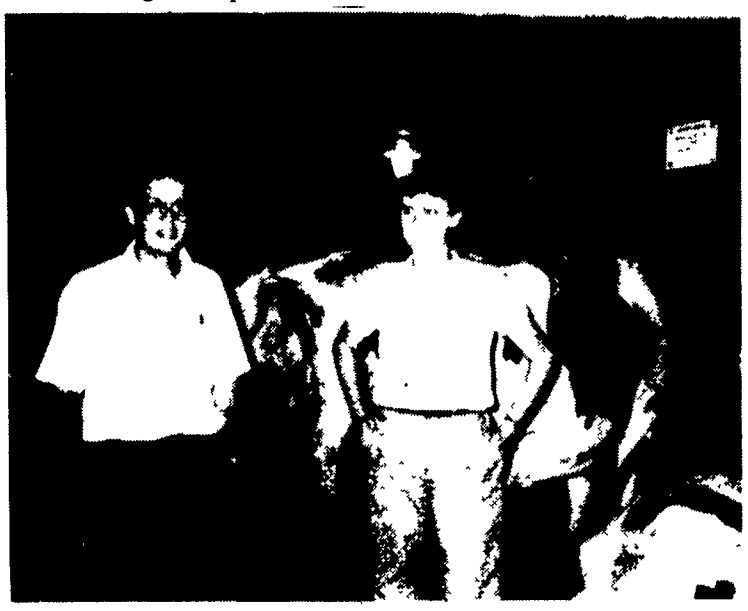
Dairy judging, under the direction of Butler County Extension agnet Curtis Hughes, with the assistance of Penn State graduate Lisa Cooper, tested the ability of the Holstein dairy members. Prizes, donated by local farm businesses, were awarded to eight overall winners.

Divided into two divisions, the junior winner was Kathy Crighton, followed by a three-way tie broken by guessing the weight on one cow. The remaining junior winners were Melissa Wilson, Harold Rader Jr. and Carolyn Shiever. Becky Moser headed up the senior division, followed by Ken Scheidemantle, Jim Zeidler and Luella Gallagher. These last three placings were also determined by a tie-breaker.

Leadsmen for the 2-year-olds and the aged cow classes were Janice Schultheis, Chuck Stephenson, Larry Lang and Jeff Kennedy. Schultheis, Stephenson and Lang are employed by Ro-Ann Haven Farm. Susan Fox, Lawrence County Extension agent served as the official judge.

Janet Jones, the 1983 Butler County Dairy Princess, gave an update on happenings of the Milk

(Turn to Page A38)



Guest speaker Jud Heinrichs, Penn State University, and Lawrence County Extension agent Susan Fox compare notes during the Butler County annual Twilight meeting.

Butler County Twilight meeting hosts George and Peggy Dean, with their children Angela and Michael, stand with favorite Holstein, Meadow-Green Cloudy Jean.

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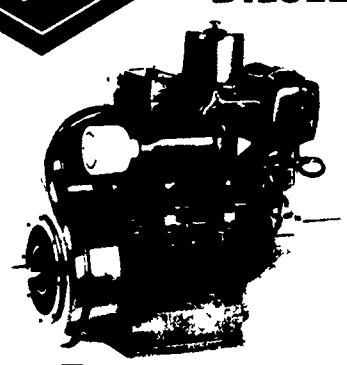

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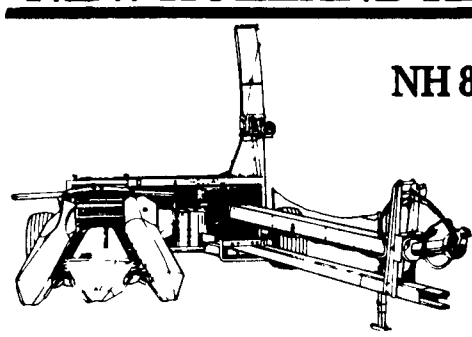

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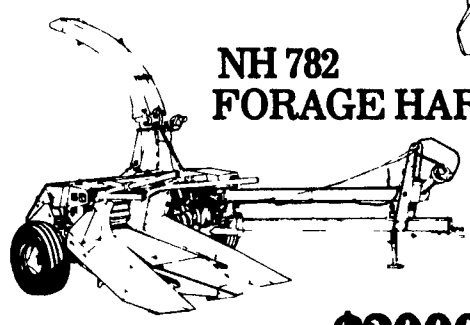

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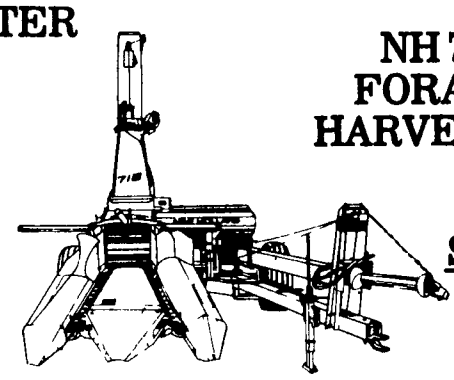

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Blue mold alert sounded at Maryland field day

COLLEGE PARK, Md. — Good news and bad news shared the podium on the afternoon program during the University of Maryland's thirty-fourth annual tobacco field day July 25. The event was held at the university's tobacco research farm near Upper Marlboro, operated by the Maryland Agricultural Experiment Station.

On the bad news side, Dr. Arvydas P. Grybauskas, an Extension plant pathologist in the botany department of the University of Maryland, announced that six confirmed cases of blue mold disease have been found during recent days in southern Maryland tobacco fields.

The mold spores appear to have been wind-carried from Mexico by way of the Carolinas. The fungal disease has appeared in four of the five southern Maryland tobacco-growing counties. Anne Arundel county is the lone exception so far.

Blue mold outbreaks generally are brought on by too much cool, damp weather during the tobacco-growing season. The malady has been a problem in plant beds for some time. But it was first observed actively infesting Maryland tobacco fields in 1979.

Dr. Grybauskas urged tobacco farmers to inspect their fields thoroughly for evidence of blue mold.

Because of depressed prices during the tobacco market auction season this spring, many farmers have not treated their fields with metalaxyl, a soil-incorporated systemic fungicide. So the potential exists for blue mold infestation to reach epidemic proportions this year in southern Maryland, as it did in 1980 and 1981.

Grybauskas mentioned four possibilities for helping to keep the blue mold disease in check:

— Tobacco plants nearing maturity could be harvested earlier than usual. The curing process kills the blue mold fungus.

— If you use metalaxyl in a pre-plant application, you can incorporate additional systemic fungicide now into the soil. Keep in mind, however, that early-season application plus current application should not exceed two quarts per acre.

— If you didn't use the systemic fungicide earlier, spray your tobacco plants now with a protectant, non-systemic fungicide to provide a chemical barrier which will prevent further infestation of blue mold. Generic names for such fungicides include mancozeb, maneb plus zinc, and zineb.

— Hope for hot weather, with both day and night temperatures above 80 degrees F. Low humidity also helps to hold blue mold spore formation in check.

Highlighting the good news at last week's tobacco field day was presentation of a $13,800 check to agricultural administrators at the University of Maryland by a representative of the R.J. Reynolds Tobacco Company of Winston-Salem, N.C. The money will be used for tobacco production research.

Since 1977, Reynolds contributions to the University of Maryland's tobacco research and education programs have totaled $120,125. The company's contributions to all U.S. Land-Grant universities since 1962 for similar purposes have exceeded $5.5 million.

Also on the good news ledger were portions of a report by Dr. W. Lamar Harris, director of the Maryland Agricultural Experiment Station, headquartered on the University of Maryland campus at College Park.

Dr. Harris informed the group that a new headquarters building under construction at the tobacco farm should be ready for occupancy by late fall. The building will provide office and laboratory space for the experiment station's Southern Maryland Research and Education Facility. Groundbreaking ceremonies were held last March.

Dr. Claude G. McKee, tobacco farm superintendent, reported that attendance at this year's field day was about 400 persons — down slightly from previous years. A depressed tobacco economy was seen as a major reason for the attendance dip on what otherwise was a beautiful day for an outdoor event of this kind.

A Canadian military blimp circling over nearby Andrews Air Force Base added interest to the morning tours.

Two of the six stops on the morning wagon tour of research plots paid tribute to work done in earlier years by Paul N. Winn, Jr., a former agricultural engineering research worker at the University of Maryland, who retired on May 31. Winn and his wife were present at this year's field day.

The tour stops which reviewed Winn's earlier work involved harvest mechanization and "Principles of Curing Maryland Tobacco."

At other tour stops, University of Maryland agricultural research workers presented up-to-date information on sucker control chemicals, herbicides for grass control in tobacco fields, sludge, and tobacco variety development.

Regarding sewage sludge, the word still is "don't use it on fields where tobacco will be grown," admonished Dr. Charles L. Mulchi, associate professor of agronomy at the University of Maryland.

Dr. Mulchi cited research at the University of Maryland's plant research, farm near Calverton (Montgomery county). This research showed that heavy metals from sludge application were still present in the soil — after 10 years — in sufficient quantity to cause a negative quality impact on tobacco that was planted in 1983.

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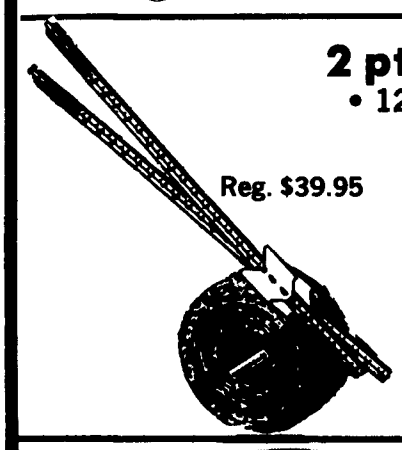

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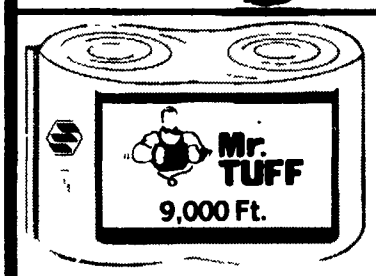

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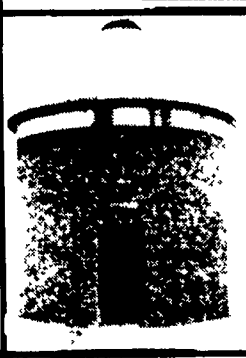

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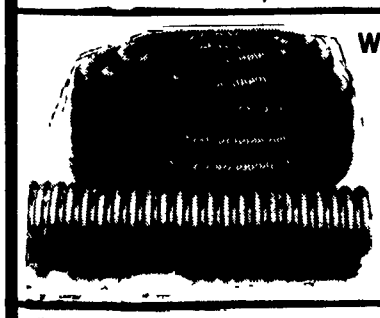

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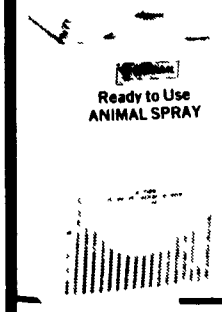

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Will 100 embryo splits be possible someday?

BY JOYCE BUPP
Staff Correspondent

AIRVILLE — Dr. Alan McCauley, who has literally transferred thousands of embryonic cells of life from donor cows to recipient heifers, says the ability of science to transfer life from one system to another "still amazes me."

McCauley, who founded the Em-Tran firm, located at Elizabethtown, was the featured speaker for the York Holstein club's annual field day, hosted at the George Knight family's Woodbine Farms, R2 Airville.

About 200 members and guests gave up a day of hay baling weather to question the reproductive specialist, fellowship over a barbequed chicken dinner and judge classes of cows that included a group of four aged-cow Excellents, topped by a 92-point member of the Knight herd.

Speaking to the group gathered under the farm's spreading shade trees, McCauley said that embryo transfer work has made him appreciate life. In fact, he related that he still finds it hard to comprehend that a cell can be manipulated from one system to another and still be a living, healthy calf.

"It's the people, though, that have become the most rewarding part," claims McCauley, admitting that the actual physical transfer process becomes routine with repetition.

Praising the benefits of 4-H club involvement, the vet says he sees "young things" as agriculture's greatest assets, whether they be embryos or children.

He sees the future of farming as "exciting and competitive,' and predicts that ET technology will follow a path similar to that of the development of artificial insemination, only on a much more rapid path of progression.

An admitted competitive individual, McCauley sees keeping up with rapid developments in the industry part of the competition angle of the ET business. To stay abreast of new embryo-splitting techniques being developed, Em-Tran recently hired a specialist in that field from Colorado State University, where egg division was pioneered.

New technology of embryo splitting, adds McCauley, now adds some value to formerly useless unfertilized eggs. Shells of these sterile eggs can beused to insert the ova created by halving fertilized cells.

Splitting is becoming so perfected that, at Colorado University, specialists implanted 35 eggs, split in halves, into 70 recipients during just one afternoon.

Dr. McCauley says he believes a four-way egg split has already been performed in Texas, and projects that, theoretically, up to one hundred divisions could someday come from a single fertilized egg.

In response to an audience question, he explained that identical twins resulting from embryo splitting do not necessarily have precisely the same coat coloring, although thus far they have been the same sex.

Transplant recipients have been found to occasionally deliver more than one calf from the documented implantation of a single embryo, leading reproductive specialists to conclude that multiple birth divisions take place beyond the seven to eight day age of embryos used in transplanting.

Embryo transfer specialist Dr. Alan McCauley, left, chats with York Holstein breeders following talk at group's field day.

York Holstein picnic judging prizes went to, from left, C.E. Hubbard and Dana Doll, junior division; and senior divisions winners Dave Miller and Paul King.

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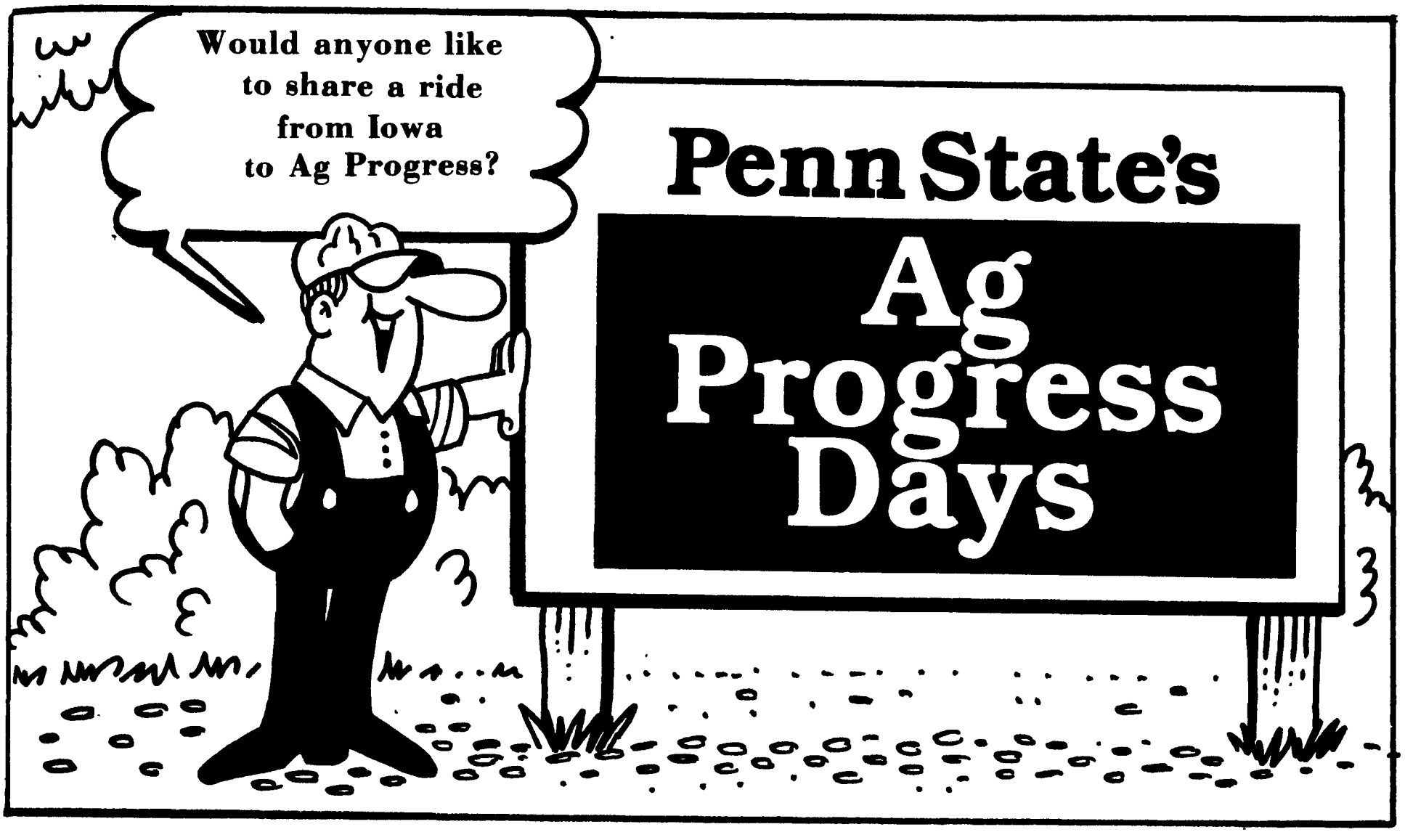

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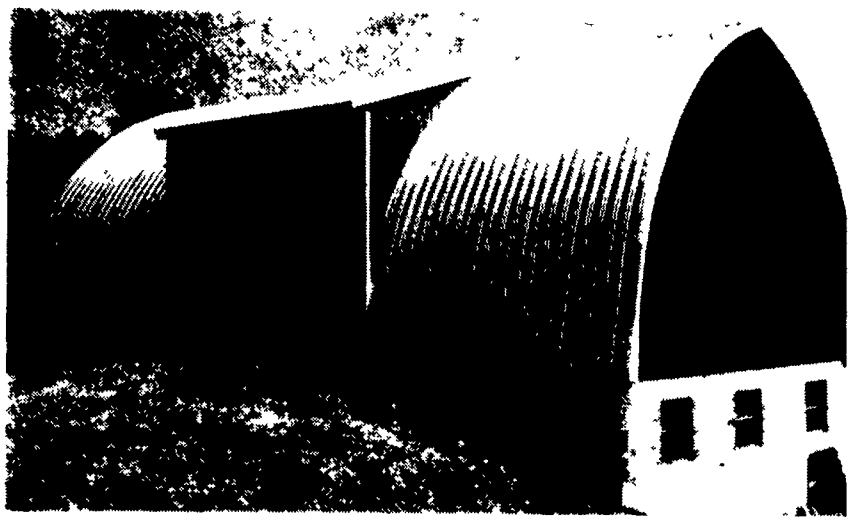

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Pa. Angus take honors at 37th Angus Futurity

LOUISVILLE, KY — Again this year, the supreme champion of the 150-head 37th American Angus Breeders' Futurity held on July 30 and 31, came from the bull entries. Judge Herman Purdy, Alexandria, Pennsylvania, eyed the grand champion bull and female as they were paraded around the show ring at the Kentucky Fair and Exposition Center in Louisville, and then pointed toward Cobble Pond New Yorker as supreme champion of the Futurity.

This February 15, 1983 son of Pine Drive Big Sky was first awarded the early junior and grand champion bull banners. He is owned by Cobble Pond Farm, Sharon, Connecticut, and Gallaghers Farm, Inc., Ghent, New York.

New Yorker weighed 1,630 pounds before entering the show arena, stood 56.75 inches at the shoulder, 60.00 inches at the hip and measured 59.50 inches long.

Grand champion laurels in the 81-head female show went to R&J Sybil 2003, a daughter of R&J Austion 13. First named the intermediate champion, she is owned by R&J Ranch, Briggs, Texas. Sybil was born July 4, 1983, stood 51.25 inches at the shoulder, 54.50 inches at the hip and was 51.25 inches long.

For reserve grand champion bull, judge Purdy selected his senior winner, Greenbrae Chairman. Owned by Chairman Board of Directors, Cloverdale, Indiana, Chairman is a May 10, 1982 son of Fairfield Hi Guy.

The reserve grand champion heifer banner went to the reserve intermediate titlist, Windac Tiara F460, owned by Bard L Properties, Shawnee, Okla., and Windy Acres Angus, and Bert Skou, Harrison, Nebr.

In the cow-calf division, grand champion was the champion cow with an embryo calf, Kruegers Scaara of Sayre and her September 12, Progression heifer calf. This pair was shown by Greg Krueger and Family of Coatesville, and Rolling Oaks Ranch, Burkett, Texas.

R&J Blossom 1361 and her October 9, Progression bull calf won the reserve grand champion cow-calf title. Earlier named the champion cow with a natural calf, this pair is owned by R&J Ranch.

A new division was added to the Futurity this year, the best udder division. Taking top honors in it was Creek Side Evergreen 284, owned by Sherri Rentz, Coldwater, Ohio. Kendall Kovergirl was awarded the reserve title and she is owned by Scott Talbott Jr., Versailles, Kentucky.

Junior bull calf champion was Sir Wms Black Magic 119B, owned by Sir William Angus, Hillsdale, New York. Genetics Unlimited Inc., West Grove, Pennsylvania, won the reserve junior bull calf title with Genetics Proton.

Early junior champion heifer honors went to SAF Big Sky Miss 331. She is owned by Windy Acres Angus and Weaver Angus Farm, Peoria, Ill.

Victoria Johnson, Summitville, Ohio, led her entry, Summitcrest Miss Angus R003 to the reserve early junior champion heifer spot.

Late junior champion heifer, Princess Jamie 1R, was shown by Brad Worthington, Princeville, Illinois. Greg Krueger and Family together with George Parker, West Grove, won the reserve late junior champion heifer title with Parkers Miss Blackbird 503.

Ricks Juanadabury 3116 took the blue ribbon in the senior heifer calf division for Rick Blanchard, Mendota, California.

Coleyhill Misty Lass claimed the junior heifer calf ribbon for Coleyhill, Statham, Georgia. In the get-of-sire competition, Pine Drive Big Sky progeny placed first. This bull is owned by Premier Angus Inc., Leroy Billman, Ostrander, Ohio, and Big Sky Associates, Cloverdale, Indiana.

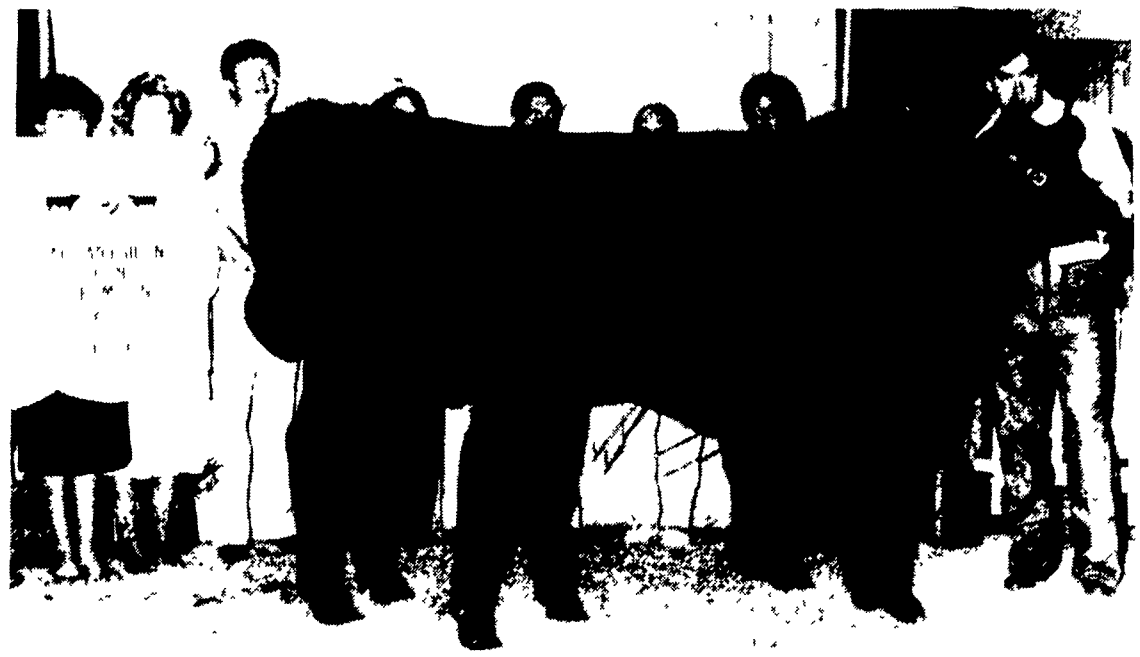
Progeny of Dr. Spock won the junior get-of-sire class with Pine Drive Big Sky calves placing second. Dr. Spock is owned by Windy Acres Angus, Erdmann Angus Ranch Inc., Wetonka, South Dakota, and Dr. Spock Syndication, Brenham, Texas.

A calf get-of-sire class was added to the get division. Winning the blue ribbon in it were calves by Premier independence KN. This bull is owned by Premier Beef, Summitcrest Farms, Summitville, Ohio, and O'Neill Angus Farm, Logan Iowa.

The premier sire of the Futurity was Pine Drive Big Sky, as he sired the three highest placing progeny at the show. This bull is owned by Premier Angus Inc., Leroy Billman and Big Sky Associates.

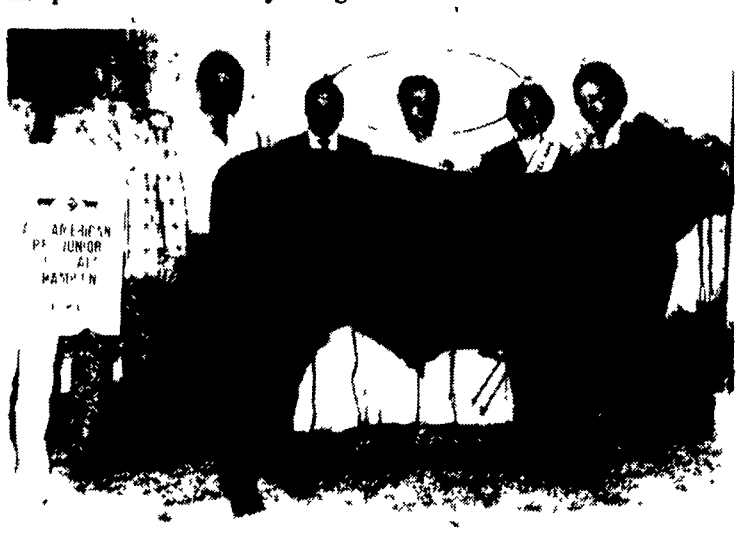
R&J Ranch took home the Premier Exhibitor banner and the Premier Breeder award which is the best six head of breeding cattle, bred-and-owned or co-owned by the exhibitor.

Ernie Wallace, herdsman at R&J Ranch won the Robert L. Asher Memorial Trophy. This award is a traveling trophy presented to the outstanding herdsman at the Futurity.



Grand Champion cow-calf honors at this year's American Angus Breeders Futurity went to Kruegers Scaara of Sayre and her September 12 heifer calf by Progression. The pair was shown by Greg Krueger and Family of Coatesville, and Rolling Oaks Ranch, Burkett, Texas.

Senior research associate John Yocum (right) briefs farmers on the tobacco research currently being conducted at Penn State's Southeastern Field Research Lab near Landisville.



Reserve junior bull calf was Genetics Proton owned by Genetics Unlimited, Inc., of West Grove.

Parkers Miss Blackbird 503, owned by Greg Krueger and Family and George Parker of West Grove, was the Futurity's late junior champion heifer.

Penn State's SE Lab holds Field Day

BY JACK HUBLEY

LANDISVILLE — This year's wet growing season was a popular topic of conversation among the dozen scientists and over 200 farmers who converged on Penn State's Southeastern Field Research Lab near Landisville to review the latest research findings on grains, forage crops, tobacco and flowers.

Though the humidity and temperature seemed determined to outdo each other on Thursday, conditions were far more favorable for this year's event than last year, when a choking drought gripped the county and forced cancellation of the Field Day.

Sitting atop tractor-drawn wagons, farmers toured the farm's numerous research plots, stopping along the way to listen to presentations by Penn State specialists.

John Yokum, the facility's senior research associate, briefed farmers on weed and insect control in their tobacco fields, and reviewed a number of new hybrids being developed at the research farm. Outlining his techniques for developing new crosses, Yokum pointed out that about 10 to 12 years will go by before varieties now under experimentation will become available to the farmer.

Nitrogen application was a popular research topic, with agronomy research aid Bill Piekielek discussing N applications in no-till corn farming. Piekielek noted that no-till farming is an excellent alternative for Lancaster County farms where loss of soil and fertilizers due to runoff can be a problem.

An important research topic, Piekielek stated, involves the search for more efficient N application methods under no-till conditions. This is especially important when using urea fertilizers where the potential for loss through volatilization is great. The researcher pointed out that dribbling has been shown to be a more efficient application method than spraying.

Agronomist Kevin Ganoe also touched on nitrogen, discussing its application for corn production using plowing, chiseling and no-till systems. Turning to cover crops such as rye, sweet clover and hairy vetch, Ganoe pointed out that the latter has been shown to be a poor nitrogen producer for corn planted at the normal time in this area.

Dr. Doug Beagle provided more information on nitrogen, discussing its application under conventional tillage conditions.

Turning once again to no-till farming, Jerry Rodgers reviewed various herbicide combinations for weed control in no-till soybeans.

Farmers also had the opportunity to preview many new crop varieties currently under evaluation, with Robert Oberheim discussing clover and alfalfa, Dr. Elwood Hatley highlighting new

(Turn to Page A38)

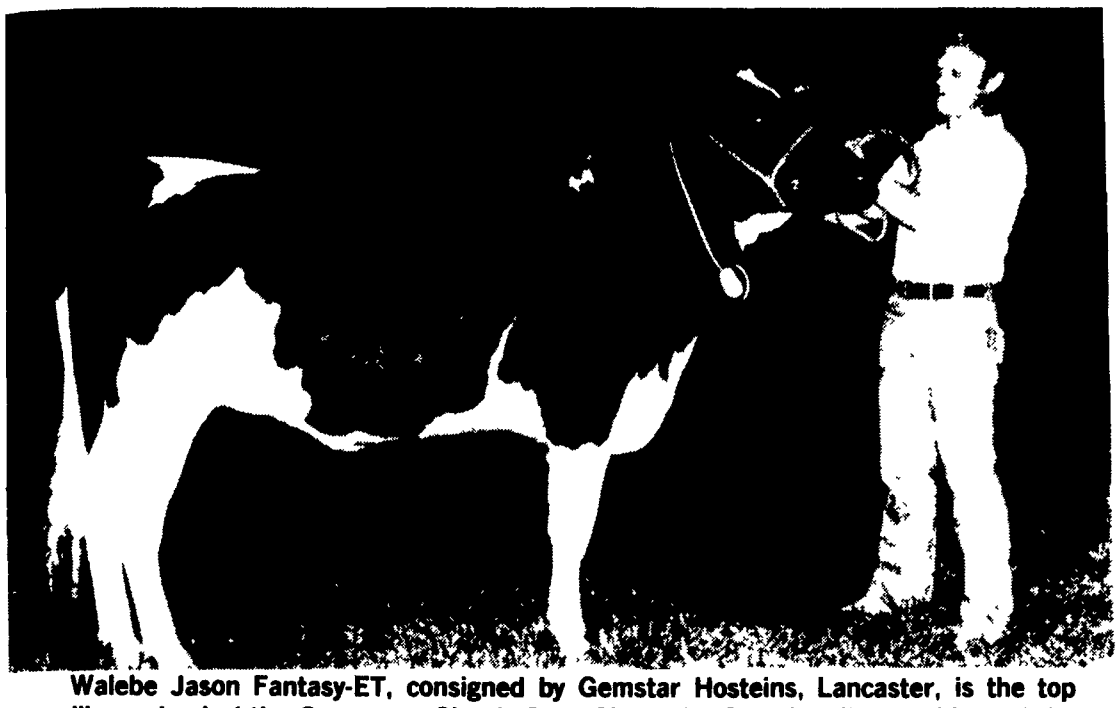
Jason daughter tops Conestoga Classic Holstein Sale

BY LAURA ENGLAND

LAMPETER — A Twin-Lawn Elevation Jason daughter, the first consignment to set foot on the sale block, was top seller at the Conestoga Classic Sale, held Wednesday night at the Lampeter Fairgrounds.

Consigned by Gemstar Holsteins, Lancaster, Walebe Jason Fantasy-ET lead the sale's 45 consignments at $5,000. The fancy bred heifer was sold to Guy King Jr., Athens, Ala.

Bred to SWD Valiant, Fantasy is the daughter of a Very Good-89 dam. Redroof Glendell AC Fame had a top record as a 2-year-old with 28,150 pounds milk and 954 pounds fat in 365 days.



Walebe Jason Fantasy-ET, consigned by Gemstar Hosteins, Lancaster, is the top selling animal of the Conestoga Classic Sale. Shown by Greg Landis, president of the Lancaster County Holstein Club, the bred heifer was sold to Guy King Jr., Athens, Ala., for $5,000.

At $4,400, Fultonway Glendell Rosette, consigned by Fultonway Farms, Willow Street, and bought by Running Springs Farm, Lancaster, is second high seller at the Conestoga Classic sale. Greg Landis is at the halter.

Fantasy's bid helped boost the sale total to $74,475 on 45 head, including two young calves. Average per head was $1,655, excluding the two calves.

Taking the second high selling spot at the event sponsored by the Lancaster County Holstein Club was Fultonway Glendell Rosette. Consigned by J. Mowery Frey Jr., Willow Street, the bred heifer was bought by Running Springs Farm, Lancaster, for $4,400.

Sired by Glendell Arlinda Chief, Rosette was bred in December to Marshfield Elevation Tony. The heifer's dam, Bonnierest Elevation Prize, scored Very Good-87 and has a five year production record of 20,640 pounds milk and 834 pounds fat with a 4.0 percent fat test. The test was recorded in 308 days.

Third high selling animal was Fultonway Tradition Gracia, also consigned by J. Mowrey Frey Jr. Lawrence Moon bought the 2-year-old at $3,800 for the Dairy Production Department, University Park.

The daughter of Sweet Haven Tradition, Gracia freshened in May and recorded 73 pounds milk at 3.7 percent fat on her first test. Her dam, Fultonway Admiration Glenda, scored Excellent and at four years produced 23,569 pounds milk and 703 pounds fat.

Other consignments selling for over $3,000 were: Royal-Dream Valiant Alvira, consigned by D. Lamar Witmer, Manheim, and bought by Robert S. Junge, New Tripoli, for $3,600; and Spring-Belle Valiant Popcorn, consigned by Spring-Belle Farms, Lancaster, and bought by Running Springs Farm, Lancaster, for $3,200.

Chairman of this year's sale was D. Lamar Witmer, Manheim. Selections were made by Paul B. Welk, Peach Bottom; John H. Howard, Willow Street; and Arlen Keener, Mountville.

Michael Weimer was sale autioneer. Pedigrees were read by Jay Howes. Clerking the sale was the Pa. Holstein Association.

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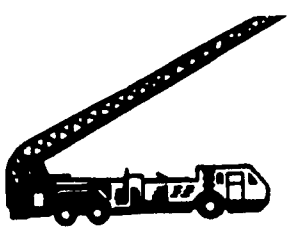

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Holstein breeders attending the annual Butler County Twilight meeting take part in a judging contest.

Dean's host

(Continued from Page A32)

Promotion Committee and urged the continuing support of the county dairy farmers with their program.

A special guest attending the meeting was Harry Van Wijk, a dairy production major from Holland who is working on the George Kudoc dairy farm. Van Wijk told the group that the Freisian cattle in his homeland are "beefier" than those in the United States. He also said that his family farms below sea level and raises 120 head of cattle.

This year's event was co-chaired by Wedell Smith and Albert Hogg with the County Extension Service and the local Holstein Club sponsoring the yearly summer meeting.

Wrapping up the program was a tour of the newly remodeled dairy barn, where free stalls were converted to individual tie stalls. Also, work was done on the calf and heifer facilities.

George and Peggy Dean have a rolling herd average of 18,315 pounds milk and 686 pounds fat at 3.7 percent butterfat. The herd was purchased from Theodore and Mary Miller along with machinery just five years ago. In an agreement with the Millers, the Deans rent the 125 acres of land and the buildings with plans to purchase the entire operation.

Butler Agway handled the parking arrangements for the meeting and Atlantic Breeder's served a dinner following the evening program.

Lab Field Day

(Continued from Page A36)

soybean varieties, and Dr. Richard Cole introducing new potato strains and discussing disease control.

Other topics discussed were the use of soybean herbicides, by Dr. Nate Hartwig, forage fertility, by Les Lanyon and a presentation on potato insecticides emphasizing control of the Colorado potato beetle, by Jean Wallace.

In the Lab's front yard, plant breeder Richard Craig reviewed a colorful splash of new flowers of interest to both commercial growers and consumers.

In sharp contrast to last summers dry conditions, a leaden sky threatened to put the damper on the afternoon's activities. Fortunately, the rain held off until nearly 3 p.m., as the Field Day was drawing to a close.

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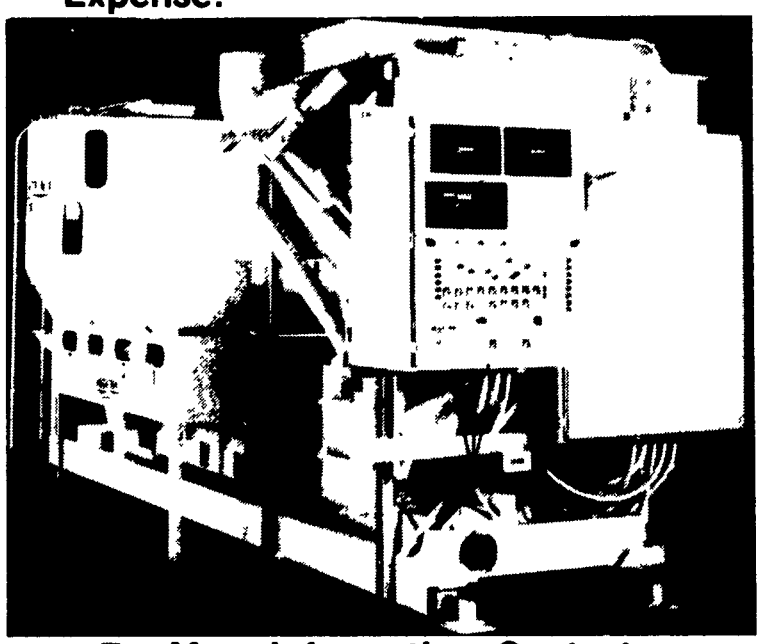

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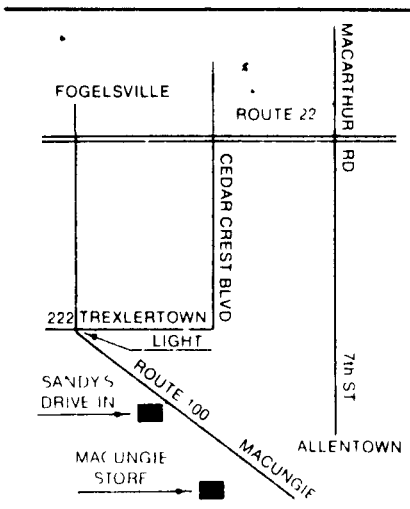

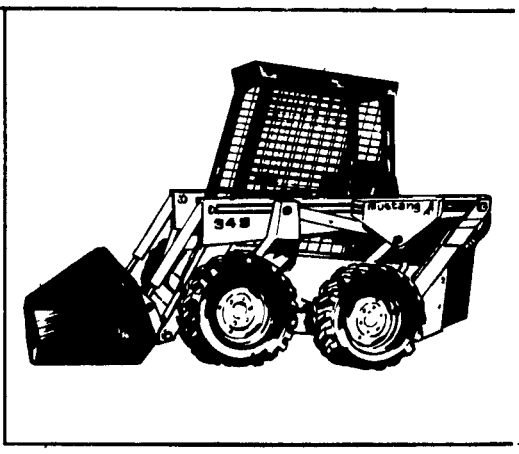

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GRAINS

The big news this week will be Friday's USDA Production Report. By the time this article is printed, the report will be out, but as of Thursday afternoon, the trade expectations were as follows:

Corn – 7.712 billions bushels.

Soybeans – 2.04 billion bushels.

Total Spring Wheat – .467 billion bushels.

Depending on what the actual USDA numbers are relative to the expected, the market will trade accordingly.

Most analysts expect that the recent short covering in the grains is in anticipation of the USDA report and that once the report is released, new selling and hedging in the futures market will occur.

The most recent weather forecasts are very good. The long range forecast for the corn belt is for normal temperatures and normal precipitation for the rest of the crop year.

U.S. corn sales to the U.S.S.R. have been very strong. Grain sales have surpassed 6 million tons. The long term agreement calls for Russia to purchase a minimum of 9 million tons each year for 4 years beginning October 1, 1983, with a maximum of 12 million tons.

Hot dry weather persists in Russia and could lower their crop to 160 million tons which compares to the recent USDA of 190 million tons. This situation could force the Russians to purchase their maximum capacity of imports – 45 million tons of which 15 million tons could be from U.S. sources.

In domestic grain news, one of the causes for the recent rally was the fear that a strike by the International Longshoremen's Assoc. could divert export shipments through the Gulf of Mexico. This rumor caused short covering in the futures market and the September - December spread to widen out to 17 cents. Now that the situation is calmer, the spread has gone back to 12 cents and is anticipated to eventually go to even money before September goes off the board.

The U.S. Customs Service has recently proposed new requirements regulating textile imports. This could have a grave effect on wheat exports between the U.S. and China. Analysts fear that China might use this squabble as a reason to renege on its grain agreement for this year.

China's long term agreement calls for purchasing no less than 6 million tons of grain each year from 1981 to 1984. The agreement was fulfilled in the first 2 years, but China has only purchased 3.8 million tons this year and has made commitments of only 4.3 million for next year.

As I have said before in this article, the Chinese can reduce their U.S. purchases so long as they reduce purchases from other countries proportionately. One might assume that either this or the textile issue would be sufficient reason for the Chinese to refuse further imports, especially since they have just harvested their second bumper crop in a row.

Chinese officials have vowed to not only make up their 1983 shortfall, but also fulfill their 1984 commitments, but the trade is becoming very suspicious of those prospects.

Of note this week, the USDA has received official comment on its proposed feed grain program for 1985. The disparity in comments shows how divided the agricultural community is on the issue of solving the long term over production problems in the grain industry.

Cargill, the largest grain company in the world and also the largest privately owned company in the world, favors a 2.30 per bushel loan rate, which they say would more accurately reflect the world market value for corn and would make the U.S. more competitive. Cargill recognizes that a 2.30 loan rate could be very difficult for producers, but suggested a target price 3.30 which would cause a 1.50 per bushel maximum deficiency payments.

Clearly opposed to Cargill's market oriented solution, the National Farmers Union called for a 3.00 loan rate, a 3.25 target price, a 12½% acreage reduction and a 7½% cash land diversion provision with a reserve loan rate of 4.00 per bushel for corn. They also support a 30 cent storage payment and a trigger price of 5.00 for corn. Such a program would require massive subsidies from the government and would be very difficult to pass in Congress given the recent attempts at deficit reductions.

LIVESTOCK

Analysts are expecting cash hog prices to rally as high as 56.00 by the end of August.

With estimated hog slaughter 7 to 10% below last year's levels and daily kills averaging between 250,000 and 290,000, the near term prospects are very bullish.

However, with grain prices expected to be cheaper in the fall, one could expect aggressive hedging in the hog futures market if the price approached 56.00.

One of the things holding back the live hog market has been the overwhelming supply of frozen pork products in storage. Some traders are waiting for the August pork belly contract to go off the board before a major rally in the nearby contracts can be expected.

Demand for pork products could improve this fall after farmers year end farrowing intentions are established in the September Hogs & Pigs Report. If intentions are lower, retail demand would increase which would provide support for the cash market.

Pork featuring by retailers has continued sluggish and supplies have been taken on a hand-to-mouth basis from the fresh market. This is why the large frozen stocks has continued to be a black cloud over the market. Until warehouse supplies are cleaned up, one should not expect aggressive buying by retailers.

Lebanon Fair results

(Continued from Page A21)

Reserve Jr Champion Female
Christine Habecker
Jr 2 Year Old
1 Karen Heilinger
Senior Champion Female
Karen Heilinger
Grand Champion Female
Karen Heilinger
Reserve Grand Champion Female
Robert Smith
Produce of Dam
1 Karen Heilinger

Jersey Open
Intermediate Heifer Calf
1 Matthew Bushong
Senior Heifer Calf
1 Kenneth Heisey 2 Ellen Hanson 3 Andrew Dice
Junior Yearling Heifer
1 Michelle Bushong 2 Dianne Kay Dice 3 Bryan Blatt
Intermediate Yearling Heifer
1 Melanie Bushong
Senior Yearling Heifer
1 Brenda Kay Dice
Junior Champion Female
Michelle Bushong
Reserve Jr Champion Female
Matthew Bushong
Jr 2-Year Old
1 Louise Landis 2 Edward Dice 3 Blue Mt Jerseys
3 Year Old Cow
1 Bryan Blatt
4-Year-Old Dry Cow
1 Ellen Hanson 2 Bryan Blatt
Aged Cow
1 Kenneth Heisey
Senior Champion Female
Kenneth Heisey
Reserve Sr Champion Female
Ellen Hanson
Grand Champion Female
Kenneth Heisey
Reserve Grand Champion Female
Ellen Hanson
Udder Class
1 Kenneth Heisey 2 Louise Landis

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NOTE: This has been over 50 years in the same family. They didn't really have a lot, but they never threw anything out. It will be a good old fashioned country auction.

TERMS ON PERSONAL PROPERTY: **Cash or good check.**

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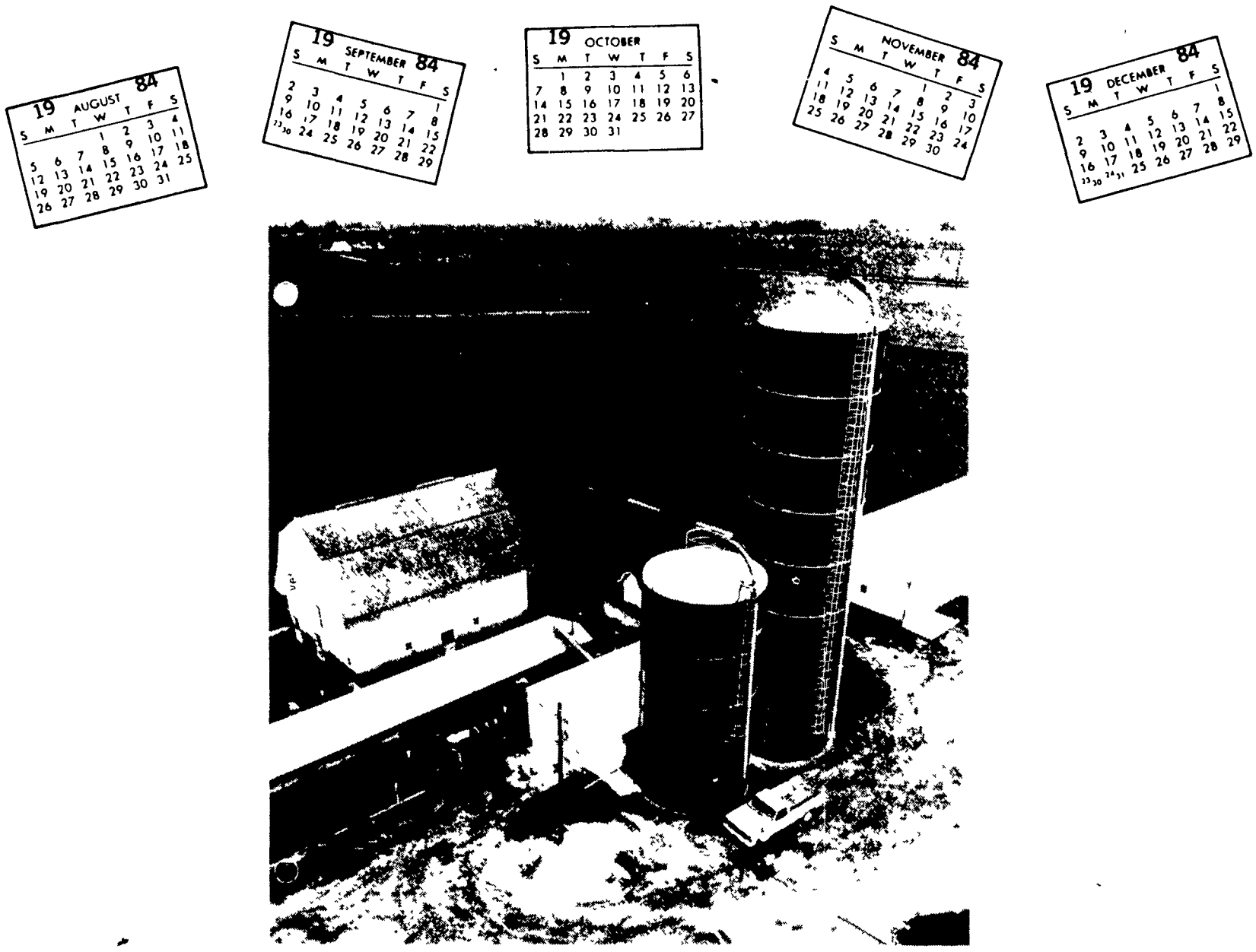

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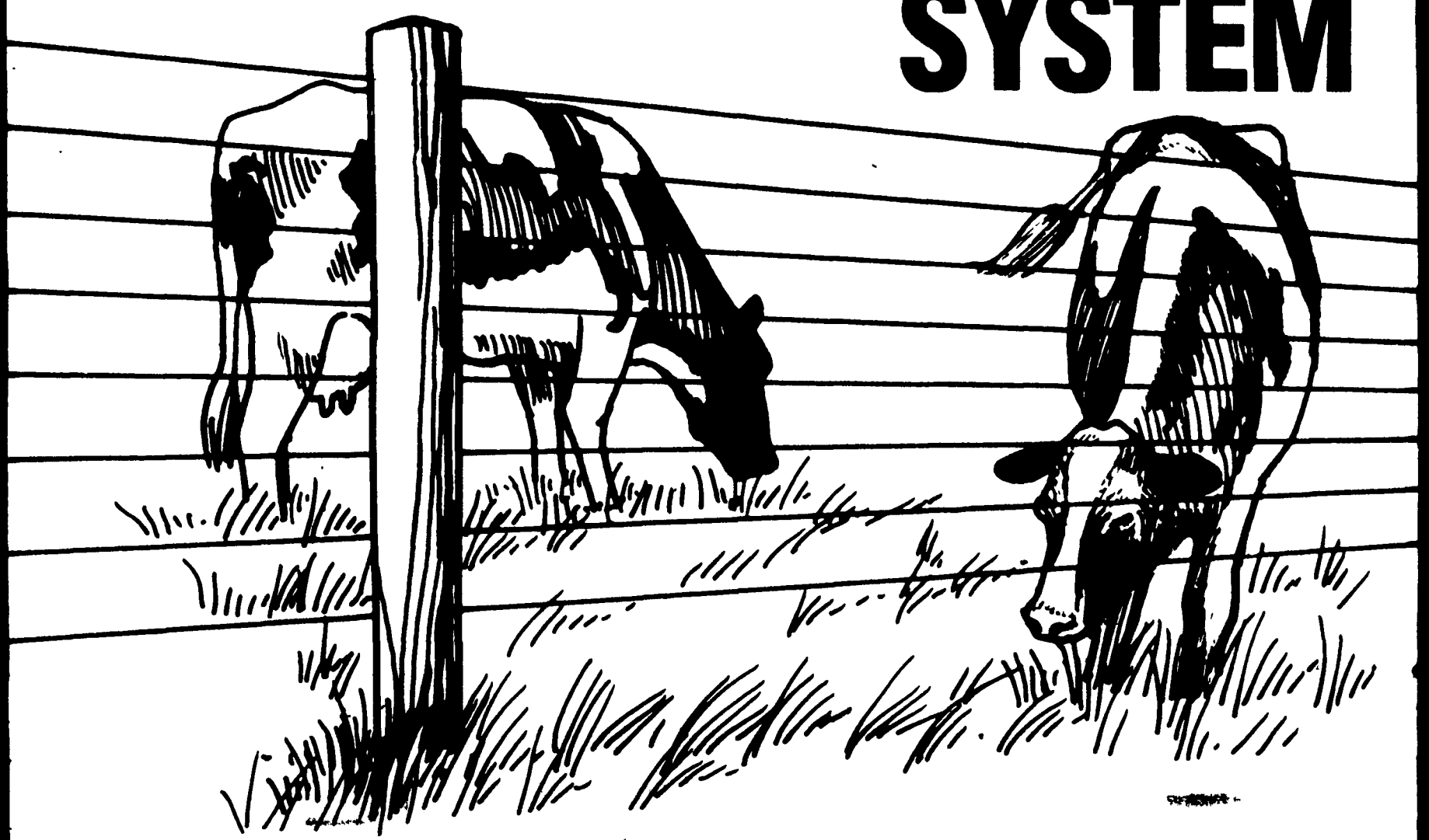

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Leslie family members get involved at an early age

BY BARB RADER
Staff Correspondent

CONNOQUENESSING — The 1983 Butler Farm Show family bowl winners, Lloyd & Marlene Leslie with their four children, will soon be congratulating this year's winning family, following the pattern set over the past 32 years by other families at the annual Butler Farm Show, which closes today.

This prestigous award, which is sponsored by the Butler Eagle, honors the county's farm family who participates to the highest degree during the local farm show.

The Leslies, who focus their farming on Duroc and Berkshire hogs and Suffolk and Columbia sheep, reside on his father's 150-acre farm in Connoquenessing. The senior Leslie, Wayne, who's not seen without his hat stating "I'M BOSS" also has a younger son, David, who maintains the dairy herd of registered Holsteins totaling well over 100 head on the family-operated farm.

Lloyd and Marlene, who married just 12 years ago in May, have set high goals for their family to reach. By the many ribbons the oldest daughter, Heather, 11, has acquired the past three years it looks like they're well on their way!

Amber, 9 years old, is followed by Jason, who is 5, and then 4-year-old Samatha.

Heather, a 4-H member for 3 years, and Amber, putting in her first year, are busy little ladies with each having projects of hogs, sheep, dairy, rabbits, vegetables and flowers.

At age 10, Heather was declared the 1983 Outstanding 4-H Exhibitor during the Butler Farm Show. Helping her win the title that year was her showing of the Grand Champion market lamb, a Suffolk, along with her 4-H market hogs, dairy, rabbits and many entries in the farm products department. Although the rule states you cannot win the trophy two years in a row, it isn't stopping her plans to continue with several entries for this year's farm show.

Setting the pace already at the Big Butler Fair on July 23-28 has proven her again to be a successful winner. She showed champion Duroc hogs and her Columbia yearling ewe captured the Grand Champion title in the breed. Honored to have her own homebred ewe as one of the competitors int he Supreme Champion Ewe class held at the fair put a big smile across the young girls face even though she didn't win.

As a member of the Connoquenessing 4-H Club, Butler County-Wide Dairy Club and the Butler County 4-H & FFA Livestock Club for three years, she specializes in raising Duroc and Yorkshire hogs for breeding, market hogs and market lambs, Columbia sheep for breeding stock, two Holstein cows and a calf, as well as Broken Black Rex and California rabbits for this years projects. Demonstrations in both local and county participation has also been added to her list of achievements.

A sixth grader, she attends the Connoquenessing Elementary Grade School. In school, she's an active girl too. Holding the fifth grade school record of 44 feet 11 inches for the Discus throw, she's an avid member of the Intermedial Sports, playing different types of team sports. Active in school doesn't stop her from playing Alto Saxophone for the last two years in the schools band.

Amber, a fourth grader, attends the same school and also enjoys the athletic activities of the school. She currently holds the third grade title of being the fastest girl in the obstacle course.

As a 4-H member of the same clubs as her elder sister keeps her a busy young lady. Amber likes different breeds than her sister and selects Berkshire breeding hogs, Suffolk and Shropshire breeding sheep, but carries 4-H market hogs and lambs, a Holstein calf and Broken Rex rabbits, the same as her elder sister, Heather.

Starting her collection of ribbons is a rosette for her Reserve Grand Champion yearling Suffolk ram "Bucky" this year at the Big Butler Fair.

(Turn to Page B4)

Lloyd and Marlene Leslie stand with their four children, showing off the family bowl which they won at last year's Butler Farm Show. From left are Jason, Heather and Amber, with Samantha holding the bowl in front.

Amber shows off "Bucky," a yearling Columbia ewe which was named the grand champion of the breed and vied for the title of supreme champion ewe.

Jason poses with his broken rex buck rabbit named "Fred." Jason is the only son in a family of four children.

Samatha, the youngest, poses with a new Jersey calf that grandpa just bought. A definite fondness can be seen between these two!

Homestead Notes

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What's that mean in dollars? Add the John Deere gain on original price to the competitor's loss. The John Deere advantage is as much as $8,938!

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NOTE: Average resale prices taken from Spring 1984 Official Guide of The National Farm and Power Equipment Dealers Association. Percentages calculated from best currently available information on 1979 list prices.

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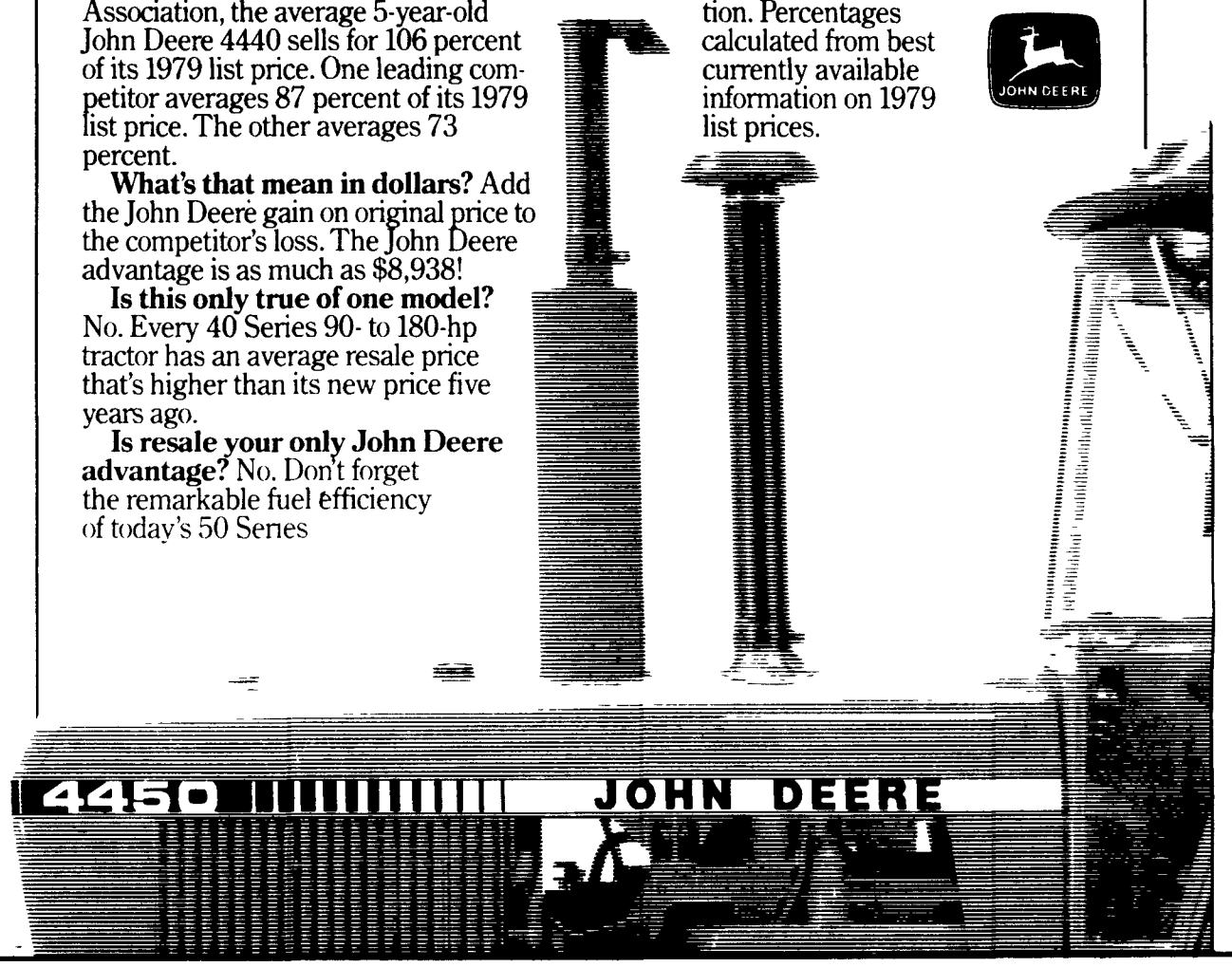

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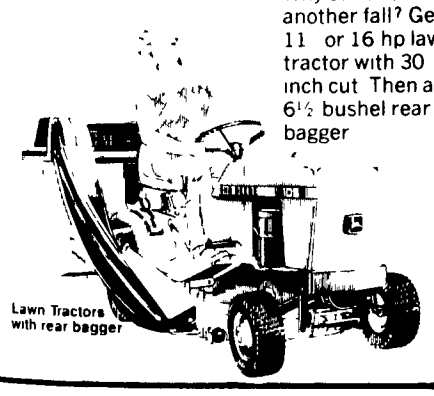

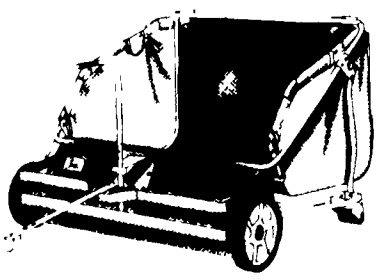

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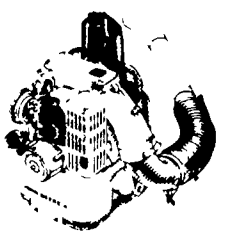

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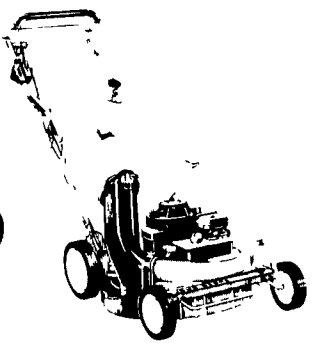

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Leslie family

(Continued from Page B2)

Both girls are junior members of the Holstein Association.

Jason, the only boy, has recently made his first investment in the farm. His uncle, David, sold him a registered Holstein calf for $2.00 to make the transaction complete. Being young yet he tags along with the men learning the techniques of his possible future - farming.

Last but not least, you'll find petite Samantha trying her best to keep up with the overwhelming pace of the rest. Just so she wouldn't be left out, she recently invested her very own money with her uncle in a Holstein calf - also giving him the same as her brother, $2.00 for the purchase!!

The eyes of this little girl sparkle with the anticipation of someday being the one in the spotlight of honors.

Dad and mom were also 4-H'ers in their childhood. Lloyd carried dairy, sheep and farm crops while Marlene took cooking, sewing, flowers and entomology. Still involved with 4-H functions at local and county levels they are leaders of the Connoquenessing 4-H Club.

Lloyd was an active FFA'er in his time, too. Carrying 11 projects, he was a gold medal winner at state level two years on farm account books in 1966-67. Upon graduation he served in the Peace Corps for 2 years in Malaysia, teaching tractor maintenance and planting corn. During one month some 1500 acres of corn were hand planted with very little use of equipment.

Returning to the home farm, his major role in the operation is in charge of the crops. Besides the acreage at home, they rent an additional 150 acres to secure enough feed for the livestock.

Twenty sows of Duroc breeding yield a 200 pigs a year for finishing. Quite proud of his own Duroc boar named "Super Wow" raised to be the service sire of his hog operation has added to his accomplishments.

Showing is sort of a family hobby and gives them something that they all can do together. Exhibiting at local shows such as the Big Butler Fair, Butler Farm Show and Lawrence County Fair has led them to stronger competition at the Pa. Farm Show for 8 years with sheep and pigs and, for the first time last year, at the Keystone International Livestock Exposition. They're looking forward to returning again this year and take along wool fleeces besides their live products.

Lloyd presently serves as a director of Agway, County Executive Committee, Connoquenessing Boro Council and is a member of the Duroc and Holstein Associations. His wife, Marlene, serves as ways & means chairman of the PTC at the Connoquenessing School.

The couple were recently selected to be the district's young farm couple of Agway and to attend the annual convention October 23-25 at Syracuse, N.Y.

Marlene's hobby since a child has been collecting cups and saucers from around the world and across the United States. Her grandmother gaver her her own baby cup that first delightful day and is one of the prize keepsakes of her collection.

Thus, this year's farm family bowl winners at the Butler Farm Show will certinaly have high standards to meet in living up to the title!

Heather poses with a pen of her York and Duroc breeding hogs being exhibited at the Butler Farm Show.

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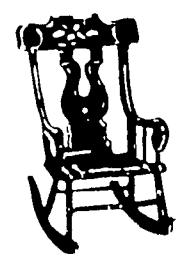

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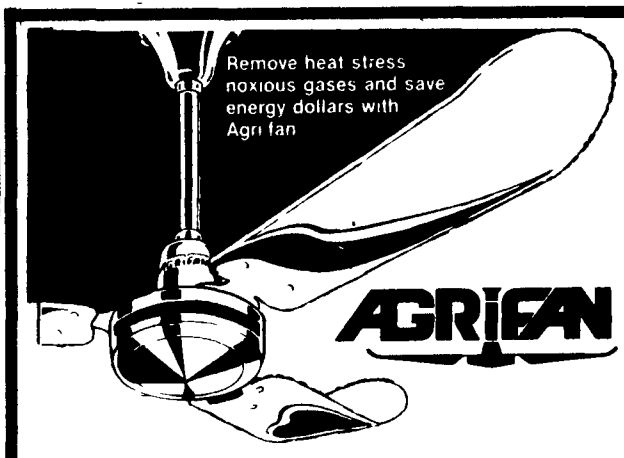

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Classic American cross-stitch

With attention focused on America this summer, it's even more fun than ever to cross-stitch classic American designs.

The "Timberline Trading Post" by Dimensions, for example, is a masterpiece of Americana. It is designed by artist Charles Wysocki and available as a kit, complete with embroidery thread, 14-count cotton aida cloth for a 12-by-9-inch picture, needle and instructions.

To order kit D-3559, send $16 in U.S. currency to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652. Price includes postage and handling.

In addition to cross-stitches, the "Timberline Trading Post" uses backstitches for trees, signs and small details. As with cross-stitches, backstitches are worked through holes in cross-stitch cloth.

Backstitches make details, such as branches, clearer than is possible with cross-stitches alone. They also help make words and letters legible.

In addition, backstitches are fast and easy to do. Here are directions for the stitches.

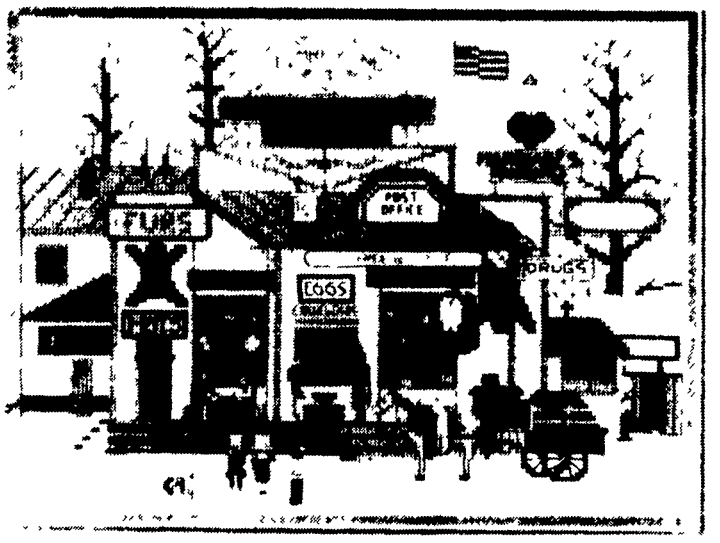
MATERIALS: Even-weave cross-stitch cloth, graph paper, pencil, needle, embroidery thread, embroidery hoop.

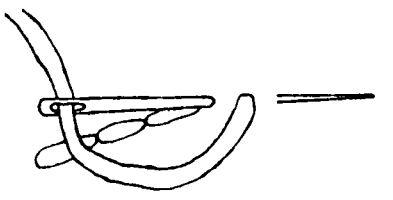
DRAWING WORDS & DETAILS: 1. Draw branches, words or design details on graph paper. 2. As much as possible, draw lines by connecting holes. 3. In writing words, allow one space between each letter and at least two spaces between each word.

CENTERING: 1. Find center of chart and center of fabric. 2. Count fabric squares to find upper left hand corner of design. This is your starting point.

BACKSTITCHING: 1. Work stitches from right to left. 2. Starting one box from the right, take the needle back over the square to the right. 3. Bring the needle under two squares to the left. Repeat steps two and three to complete each brand, word or design detail.

BACKSTITCH HINTS: 1. Work all vertical, horizontal and short diagonal stitches one square at a time. 2. Wherever needed to smooth out lines in letters or designs, take long diagonal stitches over two squares.





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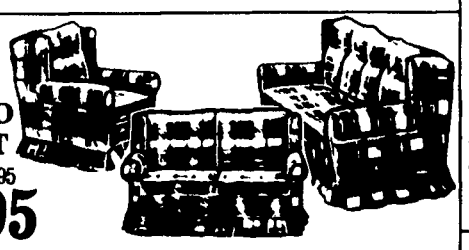

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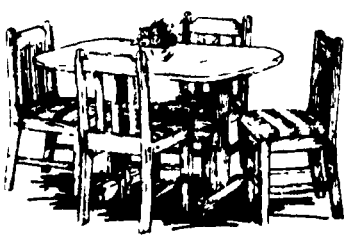

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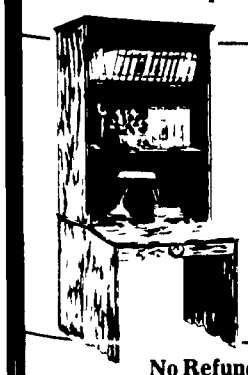

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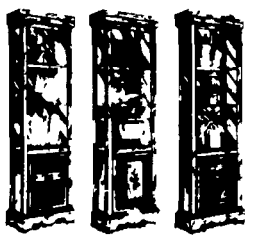

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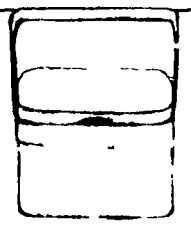

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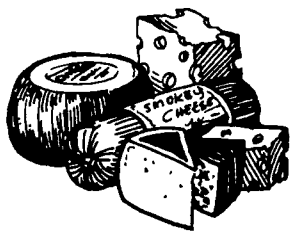
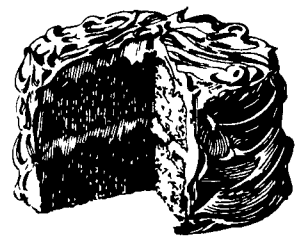


Home On The Range



Cookies and brownies make handy snacks

With the kids home all day, snacks are more in demand during the summer months than any other time of the year. Cookies and brownies are easy snacks for them to grab on the way out the kitchen door as they rush to a baseball game or swimming party.

Because adults enjoy them just as much as the kids, they'll never hang around the house long enough to get stale. Fortunately for the cook, these sweet treats are easy and fun to make, and use a wide variety of ingredients.

Mix up a batch of your favorite cookies or brownies, or try some of our readers' favorites. Whichever you select, be sure to sample them while they're still warm from the oven.

BROWNIES

Cream together:
1½ cups sugar
¾ cup shortening
3 eggs
3 tablespoons syrup, either King or pancake syrup
Sift together:
1½ cups flour
¾ teaspoon baking powder
5 tablespoons cocoa
¾ teaspoon salt

Mix with creamed mixture and pour into a greased and floured 9 x 13 pan. Nuts can be added if you desire.

Geraldine Smith
Felton

AUNT MARY'S SOFT SUGAR DROP COOKIES

6 cups (3 pounds) brown sugar
3 cups (1½ pounds, scant)lard, at room temperature
6 eggs, beaten
2 teaspoons vanilla
1 quart thick milk or buttermilk
2 full teaspoons soda in milk
12 cups (3¾ pounds) flour

Bake in hot oven, 450°F. Dust with 10X sugasr if desired.

Anita Shirk
Ephrata

CHOCOLATE CHIP CHEWS

Cream:
½ cup shortening
1 cup brown sugar
¾ cup white sugar
Add:
3 eggs, beaten
1 teaspoon vanilla
Sift:
2½ cups flour
½ teaspoon soda
½ teaspoon baking powder
Add:
½ cup nuts
1 cup chocolate bits

Spread in a cookie pan and bake at 350°F. for 15-20 minutes. Cut in bars.

Lydia S. Lapp
Gordonville

CEREAL COOKIES

½ cup chunky peanut butter
¼ cup honey
3 cups crisp rice cereal

Mix honey and peanut butter together in a mixing bowl. Add 1 cup of the cereal and stir into the honey and peanut butter mixture. Put 2 cups of cereal into another mixing bowl. With your fingers, make small ball of peanut butter mixture and roll them in the plain cereal until they are coated.

Betty Biehl
Mertztown

COCONUT DROP COOKIES

3 cups coconut
⅔ cup (½ can) sweetened, condensed milk
1½ teaspoons vanilla
Candied cherries

Mix first 3 ingredients. Drop on well-greased cookie sheet and top with half of a candied cherry.

Bake at 350°F. until slightly browned.

Betty Biehl
Mertztown

SUSAN'S BROWNIES

¾ cup sifted cake flour
½ teaspoon baking powder
¾ teaspoon salt
1 cup granulated sugar
½ cup soft shortening
2 eggs
1 teaspoon vanilla extract
2 squares unsweetened chocolate, melted
1 cup chopped walnuts, almonds, pecans, Brazil nuts or peanuts

Start heating oven to 350°F. Grease 8x8x2-inch pan. Sift together flour, baking powder, and salt. Gradually add sugar to shortening, mixing until light. Add eggs and vanilla; mix until smooth. Mix in chocolate, then flour mixture and nuts. Turn into pan. Bake 30 to 50 minutes or until done. Cool in pan; cut into squares or bars. Sprinkle with powdered sugar if desired.

Anita Shirk
Ephrata

PEANUT BUTTER SANDWICH COOKIES

3 cups sifted flour
2 teaspoons baking soda
¼ teaspoon salt
1 cup butter or margarine
1 cup sugar
1 cup brown sugar, packed
2 eggs
1 cup beanut butter
1 teaspoon vanilla
Peanut Butter Filling

Sift together flour, baking soda and salt; set aside. Cream together butter, sugar and brown sugar in bowl until light and fluffy. Add eggs one at a time, beating well after each addition. Beat in peanut butter and vanilla

Gradually stir dry ingredients into creamed mixture, mixing well. Form mixture into 1-inch balls. Place balls, about 2 inches apart, on greased cookie sheets. Press each with floured tines of fork, making crisscross pattern.

Bake in 375°F. oven 8 minutes or until golden brown. Remove from baking sheets; cool. When cookies are completely cooled, make sandwich cookies by filling with Peanut Butter Filling.

PEANUT BUTTER FILLING

Combine ½ cup peanut butter, 3 cups sifted confectioner's sugar, 4 tablespoons milk and 1 teaspoon vanilla in bowl. Beat until smooth and creamy.

Ruth Ann Zimmerman
Romulus, N.Y.

APRICOT SQUARES

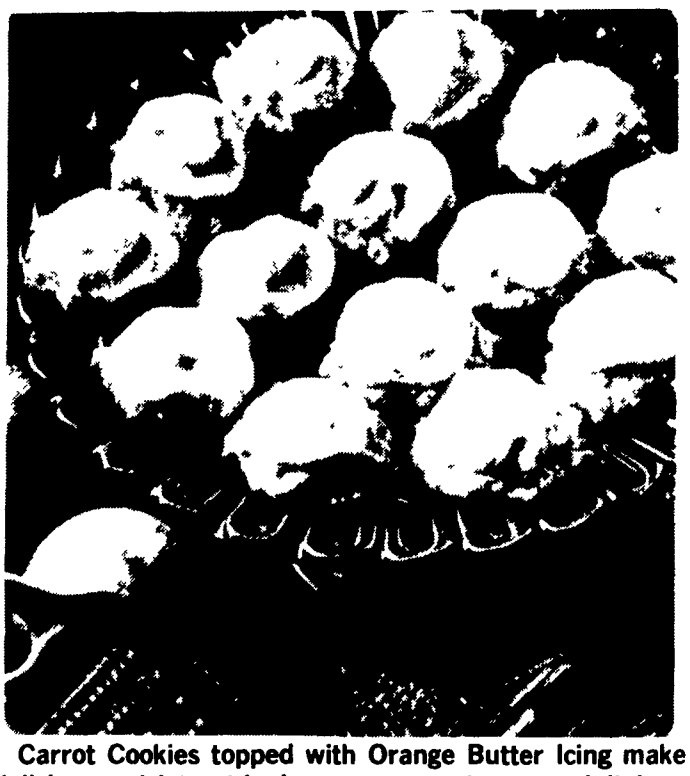
¼ pound butter
½ cup sugar
3 egg yolks
1 teaspoon vanilla
1 10-ounce jar apricot preserves
½ cup ground nuts
1½ cups flour
½ teaspoon baking powder
½ teaspoon baking soda
Little salt
3 egg whites
3 tablespoons sugar

Preheat oven to 350°F. Grease 9x12-inch pan. Cream butter and sugar, add egg yolk and vanilla.

Sift together flour, baking powder, baking soda and salt. Add to creamed mixture. Spread cake mixture in pan. Spread apricot preserves on top. Beat egg whites with sugar and spread on top of preserves. Sprinkle nuts on top. Bake for 25 to 30 minutes.

Betty Biehl
Mertztown

Mix up a batch of Oatsies, quick bar cookies topped with a layer of chocolate.



Carrot Cookies topped with Orange Butter Icing make a delicious, quick treat for hungrey youngsters - or adults!

JUMBO OATMEAL PEANUT BUTTER COOKIES

¾ cup butter
½ cup sugar
1 cup brown sugar, packed
2 eggs
¼ cup milk
1 teaspoon vanilla
2 cups sifted flour
1 teaspoon baking soda
1 teaspoon salt
1 teaspoon ground cinnamon
1½ cups quick cooking oats
1 cup raisins or chocolate chips

Cream togheter butter, peanut butter and sugar until smooth and creamy. Add egg, milk and vanilla. Blend well.

Sift together flour, baking soda, salt and cinnamon. Stir into creamed mixture. Blend in oats and raisins. Drop by tablespoonfuls onto greased baking sheets about 2 inches apart. Bake in 350°F. oven for 15 minutes or until done. Makes 36 3-inch cookies.

B. Reed
Punxsutawney

(Turn to Page B8)

Featured Recipe

This week's featured recipe comes from Florence Rein, a Brooklyn housewife and elementary school substitute teacher who recently won the New York beef cook-off.

Next month Mrs. Rein will be attending the 1984 National Beef Cook-off in Alberquerque, N.M. to compete for national honors. Her Tropic Shores Beef recipe is a slow cook recipe for a boneless chuck roast with pineapple, celery, green pepper and onion.

To learn more about Mrs. Rein see the story featuring her in this section.

Tropic Shores Beef

2 lbs. boneless beef chuck, cut in 1 inch cubes
2 tablespoons oil
1 teaspoon salt
1 cup thinly sliced celery
1 large green pepper, diced
½ cup sliced green onions (scallions), tops and bottoms
1 can (20 oz.) crushed pineapple in juice
½ cup barbecue sauce
½ cup water
2 tablespoons flour
coconut and green onion tops for garnish

In Dutch oven, in hot oil, brown meat on all sides. Sprinkle meat with salt. Stir in celery, green pepper, green onions, pineapple, and barbecue sauce. Reduce heat. Cover; simmer 2 - 2½ hours until meat is fork tender. Stir flour into water. Add to pot. Bring to boil. Stir constantly until thickened, about 2 minutes.

Remove to serving platter. Surround meat with several rows of green onion tops to form a frame around the meat. Sprinkle the meat with coconut. 4-6 servings.

Serve with rice if desired.

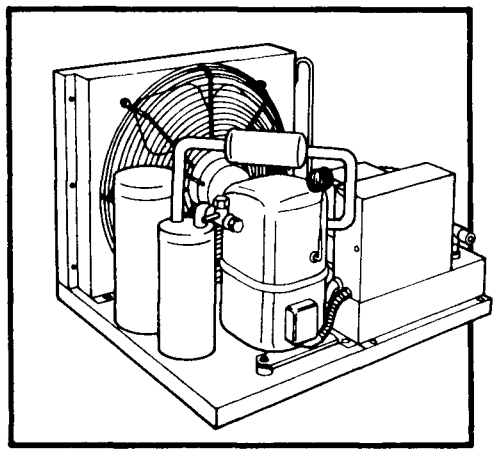
Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O Box 366, Lititz, PA 17543.

August	
18	Salads
25	Peach Recipes
September	
1	Lunchbox Treats

A hot and cold idea from Surge that can cut your milk room energy costs.

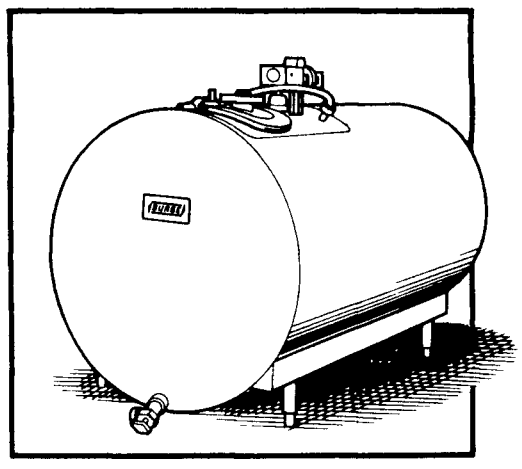
The new Surge W/A Condenser uses an exclusive combination of water and air cooling to save energy without wasting valuable hot water.



The Hot Idea.

A milk cooling system generates a lot of heat. This is a usable form of energy. Unfortunately, most air cooled condensers waste it.

The Cold Idea.



Cold well water is much better than air for cooling a condenser. However, water cooled condensers often waste valuable hot water.

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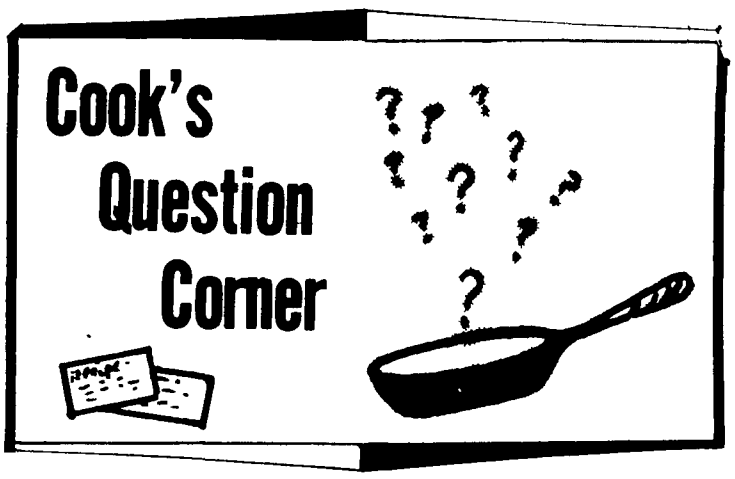

ANSWER - Judy Stayman, Chambersburg, requested a recipe for canned hamburger dill pickles. Thanks go to Nancy Kramer, Newmanstown, who set in a Kosher Dill recipe.

Kosher Dills

4 pounds 4-inch pickling cucumbers
14 cloves garlic peeled and split
¼ cup salt
2¾ cups vinegar (white or cider)
3 cups water
12-14 sprigs fresh dill
28 peppercorns

Wash cucumbers; cut in half lengthwise. Combine garlic, salt, vinegar and water. Heat to boiling. Remove garlic and place 4 halves into each clean jar, then pack cucumbers, adding 2 sprigs fresh dill to each jar and 4 peppercorns. Pour hot vinegar solution over cucumbers to within ½ inch of top. Put on lids and process 10 minutes in boiling water bath. Makes 6-7 pints.

QUESTION - Judy Stayman, Chambersburg, requests a recipe for canned spaghetti sauce.

QUESTION - Mrs. Ginny Atkinson, Bridgeton, N.J. is still looking for recipes using squash. She says she already has recipes for a squash custard and squash pie.

QUESTION - Mrs. Gordon P. Burgett, Newville, is still looking for a recipe for corn fritters such as the ones served at Mrs. Gibble's Restaurant in Chambersburg. They are shaped like doughnut holes, deep fried and dusted with confectioner's sugar.

ANSWER - Brenda Oberholtzer, Ephrata, requested a recipe for zucchini cookies. Thanks go to Mrs. Ray Reinecker, York Springs, for sharing her recipes and to all the others who sent zucchini cookie recipes.

Zucchini Drop Cookies

1 cup zucchini, peeled and grated
1 teaspoon soda
½ cup shortening
2 cups flour
½ teaspoon cloves
½ teaspoon salt
1 cup chopped nuts
1 cup sugar
1 egg
1 teaspoon cinnamon
½ teaspoon nutmeg
1 cup raisins

Beat zucchini, soda, sugar and shortening well. Add egg and beat well. Add sifted flour and spices. Add nuts and raisins. Drop on greased cookie sheet. Bake at 375°F. for 12-15 minutes.

Zucchini Bars with Carmel Frosting

Sift together:

3 cups flour
1½ teaspoons baking soda
1 teaspoon baking powder
1 teaspoon salt
1/8 teaspoon cloves
1/8 teaspoon nutmeg

Cream together:

¾ cup margarine
1 cup brown sugar
½ cup granulated sugar
1 teaspoon vanilla
2 eggs

Combine both mixtures and gradually add:

2 cups peeled and grated zucchini
½ cup chopped nuts
½ cup either butterscotch chips or raisins

Pour into greased and floured 10x15 cookie sheet (jelly-roll pan). Bake at 375°F. for 20-25 minutes. Frost with carmel frosting:

½ cup margarine
1 cup brown sugar
¼ cup milk
1-1½ cups powdered sugar

Melt margarine. Add brown sugar and bring to a boil for 2 minutes. Add milk and bring to second boil. Remove from heat. Add enough powdered sugar to spread.

Cookies and brownies

(Continued from Page B6)

CARROT COOKIES

1 cup shortening, part soft butter
¾ cup sugar
2 eggs
1 cup mashed cooked carrots
2 cups flour
2 teaspoons baking powder
½ teaspoon salt
¾ cup shredded coconut
Orange Butter Icing

Heat oven to 400°F. Mix shortening, sugar, eggs and carrots. Blend in flour, baking powder and salt. Stir in coconut. Drop dough by teaspoonfuls about 2 inches apart onto lightly greased baking sheet.

Bake 8 to 10 minutes or until no imprint remains when touched lightly. Immediately remove from baking sheet. Cool. Frost with Orange Butter Icing. Makes 4 dozen cookies.

ORANGE BUTTER ICING

3 tablespoons soft butter or margarine
1½ cups confectioners' sugar
2 teaspoons grated orange peel
About 1 tablespoon orange juice

Blend butter and sugar. Stir in orange peel and juice. Beat until frosting is smooth and of spreading consistency.

OATSIES

2 cups oats
½ cup brown sugar, packed
½ cup butter or margarine, melted
¼ cup dark corn syrup
½ teaspoon salt
1 teaspoon vanilla
1 6-ounce package semi-sweet chocolate pieces, melted
¼ cup chopped nuts

Heat oven to 400°F. Grease baking pan, 9x9x2 inches. In medium bowl, mix oats and brown sugar. Stir together butter, syrup, salt and vanilla; mix thoroughly into oat mixture. Press dough evenly in bottom of pan.

Bake 8 to 10 minutes or until top bubbles. Cool. Spread chocolate on top. Sprinkle nuts on chocolate. Chill 1 hour. Cut into bars, about 2x1 inches. 32 cookies.

CHOCOLATE CHIP SQUARES

1 cup sifted flour
1 teaspoon baking soda
1 cup brown sugar
¼ cup butter
½ cup coconut
½ cup oatmeal
2 eggs, well beaten
6 ounces chocolate chips
½ cup brown sugar
½ cup walnuts
¼ cup melted butter
1 tablespoon flour

Sift 1 cup flour, and baking soda onto wax paper. Mix 1 cup brown sugar and ¼ cup butter until crumbly. Stir in flour, coconut, and oatmeal. Press firmly into 9-inch pan. Mix egg, chips, ½ cup brown sugar, walnuts, ¼ cup melted butter and 1 tablespoon flour. Pour over bottom layer. Bake 35 minutes at 350°F. Cool and cut into squares.

Marian Hoover
Mifflinburg

PECAN DAINTIES

1 egg white
1 cup light brown sugar
1½ cup pecans

Beat egg white until stiff. Add sugar gradually, beating constantly. Work in nuts. Drop from teaspoon on greased baking sheet. Bake at 250°F. for 30 minutes. Remove from sheet immediately and cool. Makes 3 dozen.

Betty Biehl
Mertztown

Cakes could bring $1,000 at Montgomery Fair

GAITHERSBURG, MD. – Montgomery County 4-H'ers will parade their top prize-winning cakes to be auctioned to the highest bidder in the Cattle Show Pavilion at the Montgomery County Fair on Monday, August 20 at 8:45 p.m.

Last year's grand champion cake, an iced red velvet baked by Lori Rau, brought $1,000 at the auction, setting a fair record. 4-H members contribute their cakes to be auctioned, with the profits going to the 4-H program.

This past year, monies have provided support to county activities to keep participation fees low. Some monies provide for recognition of each county 4-H member and for the ribbons they receive for many of their activities.

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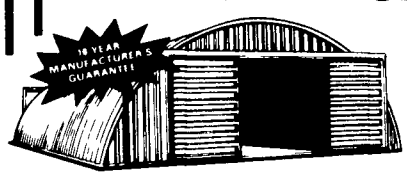

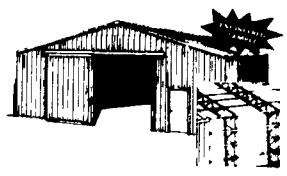

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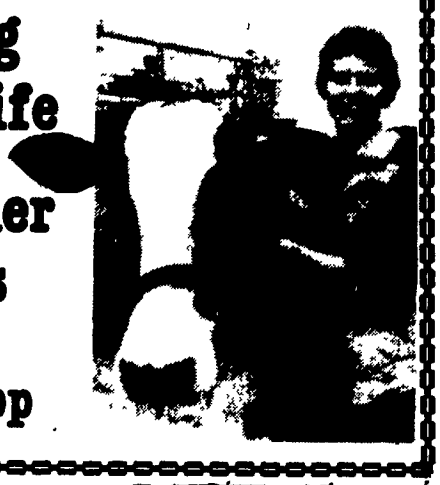
On being a farm wife -And other hazards

Joyce Bupp



Homey--but not homely. Simple--but no plain. Humble--yet elegant.

Jars of jelly. Priceless pieces of summertime, captured in a glass, sealed against the passage of time with paraffin and a metal lid.

Picked at the peak of their perfection, the season's most luscious fruits make up this potion cooked in the simplest form of preservation.

Like precious jewels, the jars of jelly cool on the kitchen counter, their brilliant hues reminiscent of a gem-encrusted royal crown.

Strawberry. This first of the year is really a jam, thick with fat berry bits, and dotted with contrasting flecks of yellow seed. The very favorite of this household, strawberry jam aroma conjours up memories of dewy mornings in the berry patch, damp before the June sun burns off the haze, and patches of wild, white daisies waving from the fencerows.

Of all the jellies we make, none has a more strikingly beautiful color than the ruby shimmer of red raspberry. It's delicate flavor is very special, since our harvest must come from the wild. A supply of this beauty is solely dependent on the weather and the generosity of the birds with which we share this harvest.

Blackberries. Fat, juicy, big as the end of your thumb, these also are scavenged from along the edges of the fields and grown-up corners of rabbit country. Their juice is so thick and rich, appears black, but stains a long-lasting royal purple on whatever it touches. Spread on hot corn muffins, blackberry jelly is a victory celebration of a war won over deeply-scratched arms and briar patches.

Those topaz shades on the jelly-jar treasure shelf belong to peach preserves. Dotted with tiny squares of yellow fruit, peach is a surprise jelly. Depending on the variety of peach used, its final hue can range from yellow-orange to almost pink, if the flesh around the fruit's pits are a rosy-red.

Wild apple is an every-other-year treat, largely because of the resident old-fashioned tree - percentage unknown - which produces sporadically. But delicate flavor and pale pink result of the high-perishable fruit's juice is well-worth the wait.

Go ahead and laugh. Corncob is one of our favorite gift-giving jellies. Brewed from the deep-red freshly-shelled cobs of mature field corn, we've found it best not to tell tasters where this jelly originated until they've tried it.

Scouring the countryside for blackberries, the berry-picking younger generation of the family report they've found a virtual jungle of wild grape vines.

And just last evening, I scribbled off a recipe for watermelon jelly found in a magazine I'd borrowed from the local library.

Guess what new colors will be added to this winter's jelly jar selection?

Bucks County names Revue winners

DOYLESTOWN — For twelve 4-H members in Bucks County, July 20 was a special day. They have been selected in the various divisions at the County 4-H Fashion Revue "Rainbows of Fashions".

According to Debra Gregory, Extension home economist, those selected are: Junior-Division I: Eileen and Anita Arenz, Bedminster; and Stacy Heinzl, Buckingham. Junior-Division II: Tara Althouse, Alison Alexander, Dawn Gotshall, and Meg Montgomery, all of Doylestown. Seniors- Erica Glaab, New Hope; Darlene Buckman and Anita Hofman, Perkasie; Jennifer Burmeister, Fountainville, and Carol Sempowski, Kintnersville.

Each modeled outfits they made as part of their 4-H clothing project. Along with increasing their skills in clothing construction, they learned about wardrobe selection, color coordination, the importance of good posture, physical fitness and other aspects of grooming.

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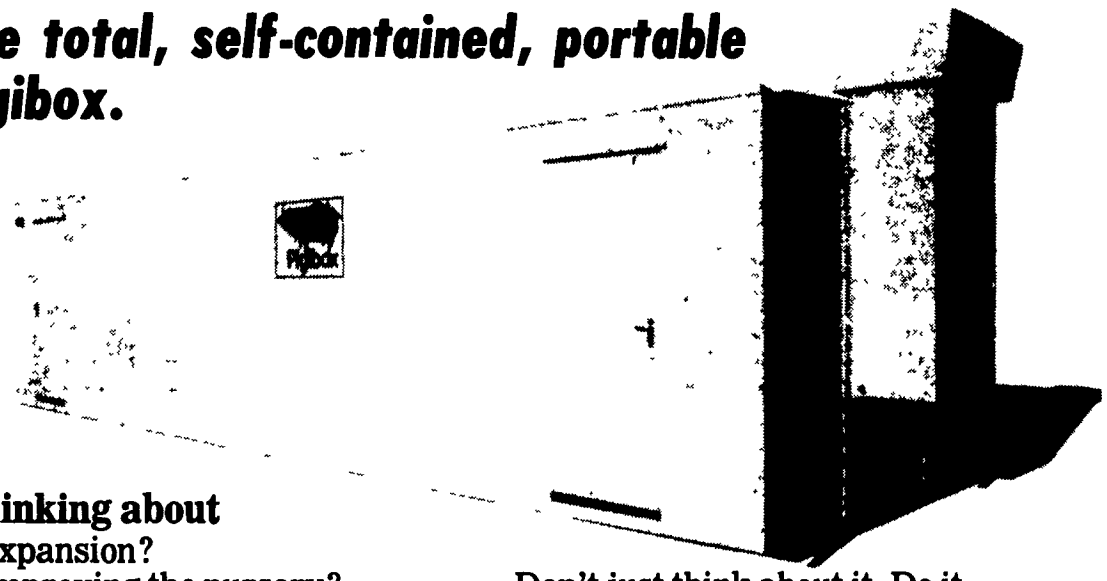

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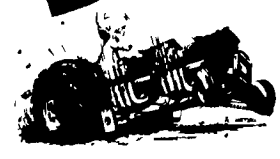

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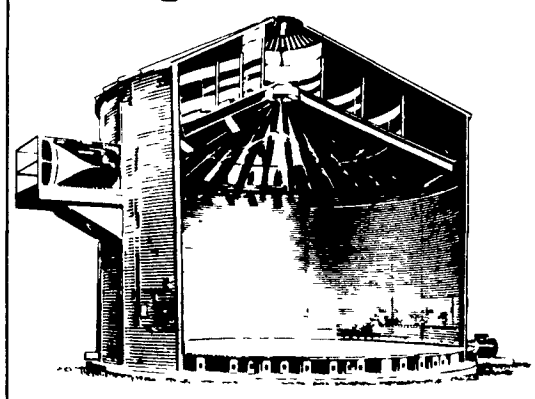

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One capital is not enough in some of world's nations

WASHINGTON — What's the capital of Mauritania? Bolivia? Bangladesh? South Africa? Suriname? The Netherlands?

Think carefully. For more than 160 of the world's countries, there is only one right answer. Only in a handful of places are two answers correct.

Bolivia, for example. La Paz, 12,000 feet up in the Andes, is its better-known capital city, the highest in the world. But it is often not the five-letter capital of Bolivia that creators of crossword puzzles are seeking. That's Sucre, the country's legal capital and seat of the Supreme Court.

On world maps, a star, the cartographer's symbol for capital, appears beside the names of both cities. La Paz, which is more accessible, overtook Sucre as the commercial and financial center after Bolivia achieved independence, and it has been the country's de facto capital since the late 19th century.

But as the original capital, Sucre has maintained its status. "It's rooted in the foundation of Bolivia. For historical and patriotic reasons, Sucre will keep its position," a government official explained.

Not Two, But Three

South Africa has not just two capitals, but three. Pretoria, in the north, is the executive, administrative capital. Cape Town, at the southern tip, is the legislative capital. Bloemfontein, in between, is the judicial capital.

For six months each year, the prime minister, the ministers of all government departments, and a host of other officials in Pretoria pack up and move more than 1,000 miles south while Parliament is in session in Cape Town. The South African government had to build a village there to house the civil servants.

Split capitals cause headaches for representatives of foreign governments as well.

"Picture the difficulties if the capital of the United States were in Washington for six months and in Des Moines, Iowa, for six months," said Jerry Rose, administrative counselor of the U.S. Embassy in Pretoria, who oversees the annual migration of its staff to Cape Town.

"We have to maintain completely outfitted residences in each city for the ambassador, deputy chief of mission, and the political officer. It's the only dual American embassy that I know of, and it's expensive," he said.

Capital Compromise

South Africa has had all three capitals since 1910. The two former Boer republics and the principal British colony each had wanted its capital chosen capital of the new union. The compromise: Keep all three, each with a specific function.

In neighboring Swaziland, the situation is somewhat similar. Mountainous Mbabane was the capital-city choice of the former British colonial administrators because it was free of the malaria prevalent at lower altitudes.

When Swaziland gained independence in 1968, Mbabane continued as capital. But traditional Swazis consider Lobamba – the home of the Queen Mother and royal family, the seat of Parliament, and the site of national festivals – the country's capital. When Parliament meets, government officials in Mbabane travel down the mountain to Lobamba, just 10 miles away.

Dual capitals have sometimes been the means of settling disputes when rival cities or territories have developed into nations. When Libya was created in 1952, Tripoli and Banghazi were designated co-capitals. The seat of government switched back and forth between the two cities every two years until Tripoli eventually emerged as the sole capital.

Tales of two capitals get more complicated in Europe and the Middle East. When asked the capital of the Netherlands, any number of people, including a few at the U.S. State Department, respond: The Hague. It seems logical enough – the Queen lives there, the parliament meets there, and all national government offices and embassies are based there.

In Name Only

But Amsterdam is the only official capital of the country. "No, everything's done at The Hague," a Dutch Embassy staff member in Washington said. "Come to think of it, I'm not sure why Amsterdam should be the capital."

About 40 miles apart, the two cities trace their origins to the 13th century. The Hauge-'s Gravenhage in Dutch - was originally a hunting lodge for the counts of Holland. in the 16th century, to settle power struggles among the lords of rival cities, The Hague - not officially a city - was selected as the seat of government.

But by the 17th century the port of Amsterdam, home of the prosperous Dutch East India Company, was the most powerful city and capital of Holland.

Who decides where a captial should be? Countries usually choose their own. But Israel's choice, Jerusalem, is not recognized by the United Nations, the United States, or numerous other Western powers. The embassies of all countries except Costa Rica and El Salvador are located in Tel Aviv.

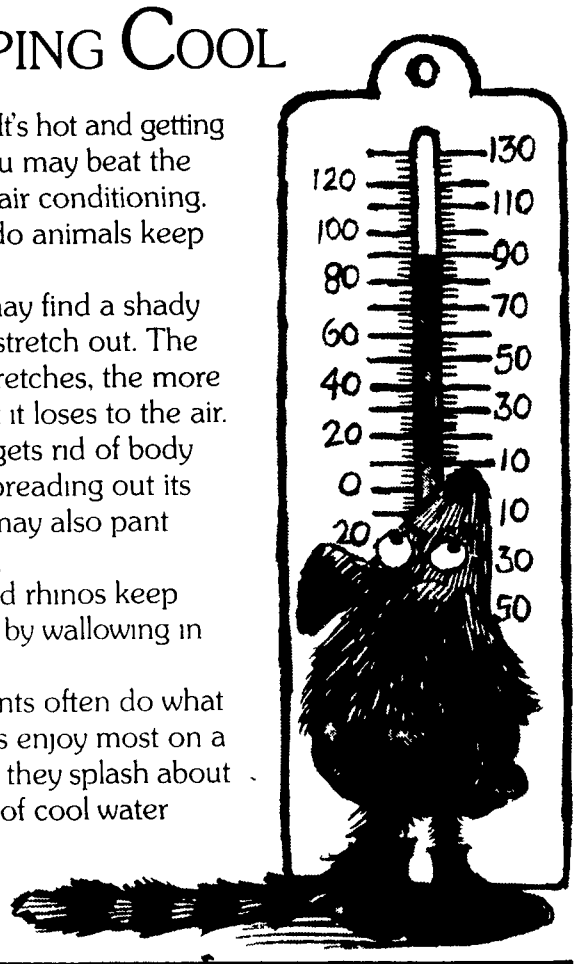
Some, including the U.S. Embassy, have been there from the beginning, since the state of Israel was created in 1948 and the provisional capital was Tel Aviv. The U.N. plan for the partition of Palestine, made moot by war between Arabs and Jews in 1948, treated Jerusalem as an international zone.

Insteady, Jerusalem wound up a divided city, with Israel claiming West Jerusalem. In late 1949, the Israeli capital was moved there. But because of possible diplomatic objections, the prime minister and foreign minister continued to operate from Tel Aviv. In 1953, all ministries were moved.

After the Six-day War of 1967, victorious Israel unilaterally drew the municipal boundaries of a new Jerusalem, Israel's "eternal and

(Turn to Page B11)

Keeping Cool



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A cat may find a shady spot and stretch out. The more it stretches, the more body heat it loses to the air.

A bird gets rid of body heat by spreading out its wings It may also pant like a dog

Pigs and rhinos keep their cool by wallowing in the mud

Elephants often do what many kids enjoy most on a hot day — they splash about in a pool of cool water

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2.	RED	7.	DK GREY
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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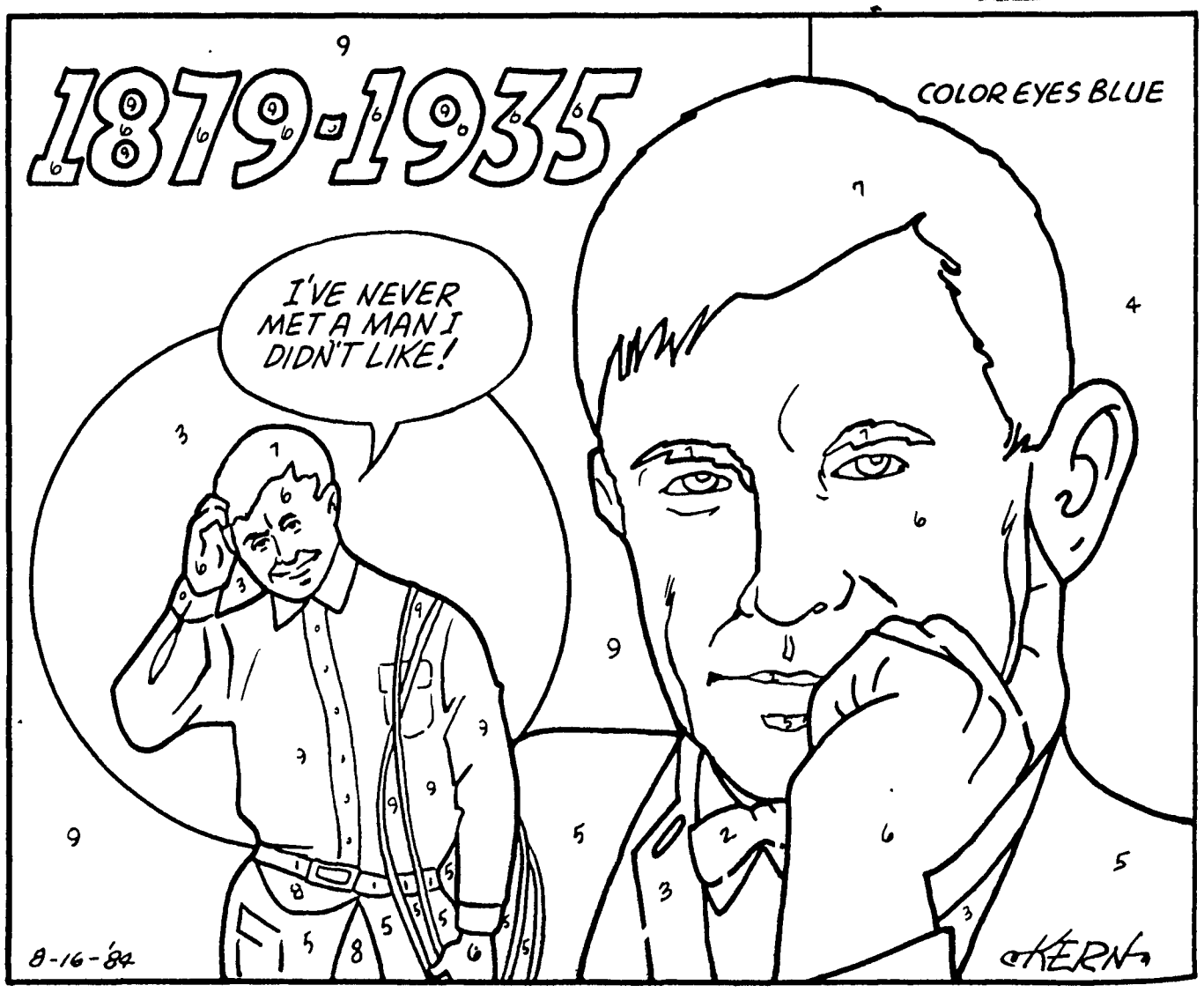


One capital

(Continued from Page B10)

undivided capital." In 1980, the Israeli Parliament formalized the annexation.

Moving Embassies

In protest, 13 countries moved their embassies out of Jerusalem to Tel Aviv. To conduct official business, however, most foreign diplomats must commute the 35 miles from the coast through the hills to Jerusalem.

Controversial bills now pending in Congress would move the American Embassy to Jerusalem.

The American Embassy in Saudi Arabia is moving this year from Jiddah to Riyadh, the seat of Saudi royalty and the country's booming capital. Until recently, the Saudi foreign ministry and the embassies were kept in Jiddah, the nation's diplomatic and commercial center on the Red Sea.

It's a welcome move, said one State Department official. "It's been an awkward and expensive nuisance flying to Riyadh and back."

Heavyweights take top honors at York 4-H beef show

BY JOYCE BUPP
Staff Correspondent

YORK — A pair of heavyweight steers took the toy awards during the recent York 4-H Fair beef show, held at the York Fairgrounds.

John Eaton, Jr., added another rosette to his growing collection of purple ribbons as he claimed the championship over the fair competition. Finishing up int he reserve champion spot was Don Godfrey.

Also in the final running were lightweight class winners Krista Rankin and Sandy Eisenhour, and Cecil Hedrick and Mark Gingrich with the middleweight division toppers.

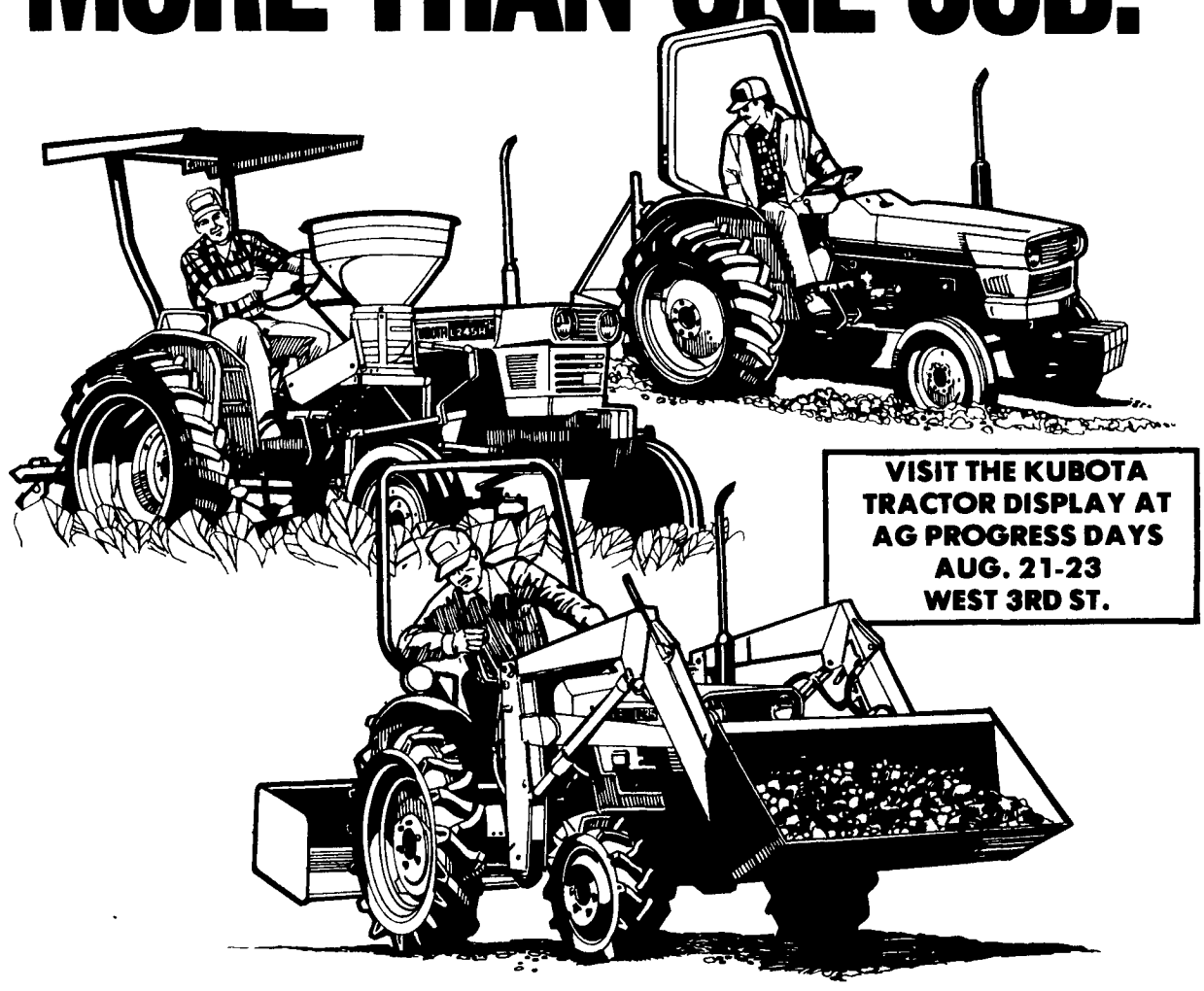
In the breeding show division, Angus exhibitors beat all other breeds in numbers, with Cathy Shive claiming the championship over reserve exhibitor Becky Hoffman. Cathy Shive also earned honors as the winner in the bred and owned heifer class.

Joe Druck topped his sister Jenni Druck for the championship in the Simmental division, while John Housner claimed both the top ribbons in the Hereford category.

Paul Miller won the champion rosette in Charolais judging, and Jamie Kohr took the prize in the Chianina class.

The Shive family again took the spotlight during showmanship judging, as Chris Shive battled a field of ten contestants to win the senior category honors, and her sister Robin duplicated the honor in the junior division. Winner in the 13-14 age group was Kerri Kohr, and Susan Eisenhour took the age 11-12 category.

THEY HOLD DOWN MORE THAN ONE JOB.



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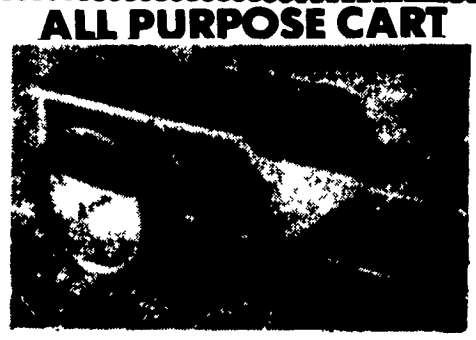

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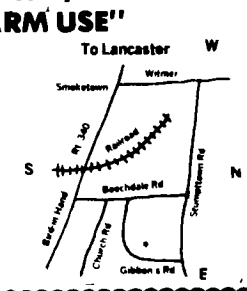

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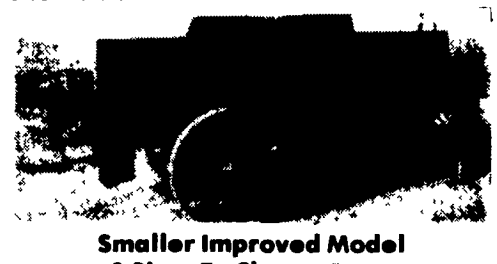

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Washington Boro couple raises flowers, says quality is key to success

BY SUZANNE KEENE

WASHINGTON BORO — When Brian and Paula McCreight became the parents of a son three years ago, Paula was working full time as a biologist at Muddy Run Ecological Laboratories. For a while, she took their new son, Owen, along to work, making a bed for him in the laboratory. But, as he got older and more active, it was no longer feasible to take him along, and Paula decided she did not like the idea of leaving him behind.

"I didn't really like the idea of going to work without him," she said.

Dissatisfied with her employment situation, Paula said her interest was aroused when a friend who was working as a florist suggested that she might be able to raise flowers on a commercial basis and market them to local florists. Paula and Brian were already living on a farm, raising a few steers and crops in addition to holding down their full-time jobs.

Paula and the florist went through the seed catalogues, selecting those flowers they thought would hold well as cut flowers and which the florists would be able to use. Paula also did some research on which flowers would grow well in Pennsylvania.

Last year, they planted three acres of their farm in a variety of flowers. Through trial and error, they have found that some types work better as cut flowers than others. Sometimes, Paula said, the catalogue is right when it says a flower keeps well, and sometimes it isn't.

Paula and Brian said they start some of their seeds in a local greenhouse and transplant them to bigger flats as they grow. However, most of them they start in seed beds, which are prepared like tobacco beds, Paula explained. Later, the plants are transplanted into the regular beds using a tobacco planter.

Despite the drought that plagued Lancaster County last summer, the McCreights were successful in their new business. Paula said the florists were surprised at the quantity of quality flowers they produced without an irrigation system.

Looking back, Brian and Paula say they consider themselves lucky to have done so well. They attribute their success to the good soil and water on their farm.

Brian adds: "A dry year will scare you to death, but a wet year will kill you."

Brian McCreight takes down a lath of flowers that have been hanging in the barn to dry. Brian said they sell most of their dried flowers in the winter.

Sok Tuy (left) and Victoria Patterson, who work part-time for the McCreights, bundle liatris to fill a wholesale order. Others will be hung in the barn to dry.

At the end of last year's season, the McCreights added a pond to their land and installed a drip irrigation system. However, this season has been so wet that they haven't had to use it much.

Last year, Paula sold the flowers, fresh from the fields, to florists in the Lancaster area. Transporting them in a small station wagon, she said she sometimes had to make several trips into the city before she sold them all.

To show the florists that she was really serious about the business, she ordered catalogues showing which varieties of flowers she had to offer. With fresh flowers and catalogues in hand, she entered local flower shops, introducing herself as a new grower and showing her wares.

"Some people were apprehensive, but overall they were willing to try," she remarked.

Paula notes that in the flower business, they are competing in a world market, with many of the flowers used in the United States coming from Holland and South America. But because they can offer a fresh, top-quality product, the McCreights have been able to hold their own against the competition.

Having a much shorter distance to transport their product, the McCreights are able to offer fresher flowers than florists can get from other countries. To keep their flowers at their best, Brian and Paula put them in water as soon as they are picked. Before storing the flowers in their walk-in refrigerator, they let them stand in the water for two full hours, allowing them to "drink." Then, still in water, they are stored in the cooler.

Offering flowers that have not been out of water gives the McCreights an advantage over foreign growers who have to ship their flowers dry packed. "That's one of the main reasons we have been able to do what we've done," Paula says.

To maintain the quality of flower that they market, Brian and Paula

(Turn to Page B13)

Brian moves buckets of flowers from his refrigerated truck onto the wholesaler's truck. By keeping the flowers in water from the time they are picked, the McCreights are able to offer top quality cut flowers.

Brian and Paula work together to harvest some bright pink gladiolas from their flower beds. They said harvesting and weeding are the most time consuming part of raising flowers.

Paula McCreight harvests some statice from a row in their six acres of flowers. Currently, they have about 4,000 statice plants.

Washington Boro couple

(Continued from Page B12)

check the flowers carefully before they are bundled for sale, sorting out those that are less than perfect. "It's got to be just right or I don't put it in," Paula says.

"When in doubt, let it out," is their motto, Brian adds.

They sort the flowers twice - once in the field and then again before they are sold. The second sorting is a precaution they recently started, since they can no longer do all the picking themselves. Knowing which flowers are the best is something that is learned only by experience, Paula says.

Brian said he believes the good rapport Paula has developed with the florists is also important to their success. By delivering her flowers personally, Paula has come to know each florist and her demands. Their willingness to deliver on evenings and Saturdays is also beneficial, Brian added.

Knowing what each market demands is an essential part to selling the flowers, Brian said. The McCreights sell to three different markets: wholesalers, local florists and farm markets. Each market requires flowers in different stages of development.

For example, Brian said, the wholesalers like gladiolas with tight buds showing a little color, while the local flower shops like them a little more developed. For the local farm market, the buds should be fully opened, since that is what attracts the customers, Paula noted.

"You have to be versatile," they stressed.

While the majority of their flowers are sold fresh, the McCreights do hang some to dry in their barn, selling them as they are ready.

Looking into the future of their flower business, Brian says he would like to see them expand at least a little more, provided they can maintain the same quality. This year, their second in the business, they doubled their acreage from three to six, and Brian was able to quit his job and devote all his energy to the farm.

However, Paula says she wants to stay "small but good."

On a family vacation to California in January, Brian and Paula visited some large flower farms, where they got some new ideas they hope to implement in the future. Brian said the California growers use raised beds with double rows, reducing the amount of work involved in harvesting and weeding, two of the most time consuming chores associated with raising flowers.

"I think there's a future for raised beds in Pennsylvania," Brian said, adding that before he can try it, he will have to get some new equipment.

The McCreights started in farming with a single Holstein-Angus calf on Paula's parents' farm. "We tried a little more and a little bit more," Paula explained, until they finally took over the whole farm three years ago. They purchased the farm two years ago, but Paula's parents, Mary Virgina and Warren Heisey, still spend a lot time helping on the farm. Paula's mother is a full time employee in the summer and her father is also there from morning to night, Brian said.

Lacking in a farm background, Brian has gone to his neighbors for farming advice. Neighbor Glenn Burkholder, a dairy farmer, has been especially helpful, offering advice on nearly everything. "He's the one who really got us started," Brian says. "A lot of the neighbors are rooting for us."

When they first started farming, they had hoped to have a dairy farm, Brian said. However, it was not financially possible, so they have devoted their energy to the flowers and their crops.

While Brian says, "I'd still like a small herd of 40 cows," he is quick to add that, "The flowers may take us elsewhere."

Farm Women Societies

Lancaster Society 6

Lancaster Society 6 met on August 4 at the home of Mary Hackman.

The program was a CROP filmstrip titled "Pullets, Plows and Pipes." It showed how people are taught to help themselves in Greece, Africa, and Haiti.

An auction of baked goods and garden vegetables was also sold.

Lancaster Society 24

Lancaster Society 24 met on July 31 at the home of Nora Garber, New Holland.

During a business meeting the group voted to give $100 to the county project.

Society 24 is invited to be guests of Society 30 at the Farm and Home Center on August 20 at 7:30 p.m.

Members are invited to attend the county picnic and board meeting on Tuesday, Aug. 7 at the Lampeter Fair Grounds.

Elva Charles and Jean Zimmerman presented a program on drying food.

The next meeting will be the annual picnic with families at the Brethren Pavilion in Leola on August 28 at 6:30 p.m.

Berks Society 9

Berks Society 9 recently held its annual family picnic at the Daniel Boone Homestead. Eight members and their families attended, along with an exchange student from France who was staying with one of the families.

A short meeting was held in the afternoon. The next meeting will be at the home of Helen Oxenford, R2 Douglassville.

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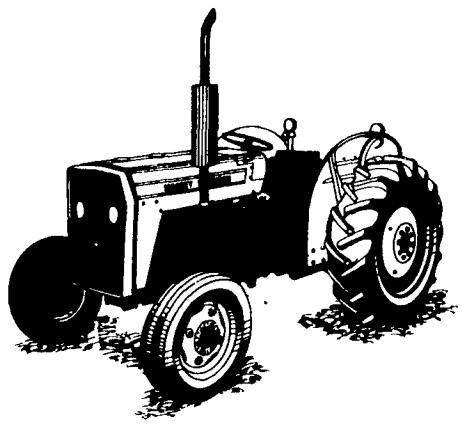

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Darren McCauslin, New Oxford, (right), is happy about the sale of his reserve grand champion 4-H/FFA hog to the Country Butcher Shop, Carlisle, represented by Robert Finkenbinner.

Adams Co. 4-H/FFA sale and show a success

GETTYSBURG — The 1984 Adams County 4-H/FFA Market Swine and Sheep Show and Sale was an outstanding success. This was the first time the two organizations and two species worked together in Adams County.

The grand champion hog was shown by Lee Kellison, Littlestown. The 240-pound animal was bought by Hatfield Packing for a record $3.10 a pound. A permanent trophy was presented by Ron Harrison Farms and a rotating trophy by Adams Electric Cooperative.

The grand champion lamb was shown by Jonathan Teets, McKnightstown. The 115-pound lamb was bought by Zeigler Brothers for $1.40 a pound. A trophy was presented by Belmont Ridge Farms - Charles and Barbara Platt.

The reserve grand champion lamb was shown by Joe Showers, Bendersville. The 99-pound lamb was bought by Zeigler Brothers for $1.50 a pound. A trophy was presented by South Mountain Farm - Ray and Mary Grimes.

The reserve grand champion hog was shown by Darren McCauslin, New Oxford. His 250-pound animal was bought by the County Butcher Shop for a record $2.30 a pound. A trophy was presented by Adams County Auto Parts - NAPA.

Tom Yake, New Oxford, was selected senior champion showman/fitter with a trophy presented by Vigortone Agricultural Products - Bob Hay. Buyers for Tom included: Hatfield

(Turn to Page B16)

Lee Kellison, Littlestown, (right), shows the grand champion 4-H/FFA hog to the buyer, Ezra Good, representing the Hatfield Packing Company.

Joe Showers, Bendersville, (right), shows his reserve grand champion 4-H/FFA lamb to Wilbur Slothour representing Zeigler Brothers Inc., the buyer.

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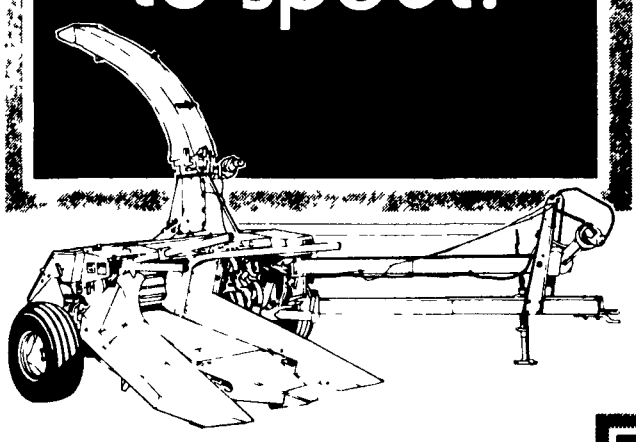

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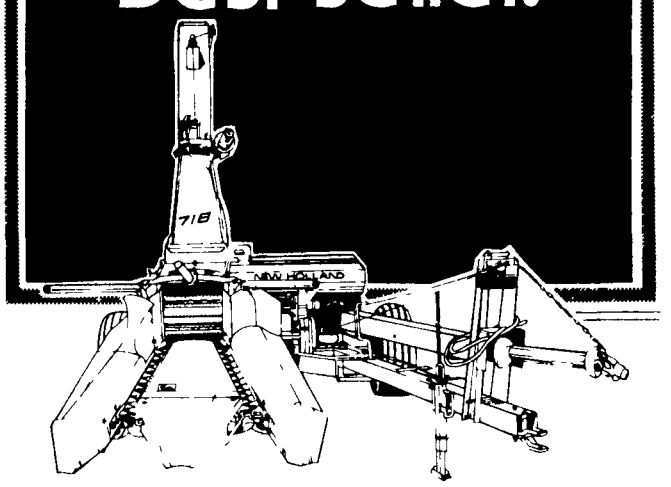

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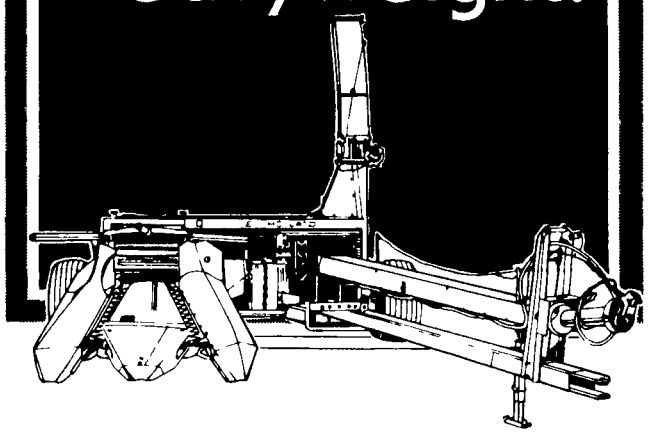

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Adams Co. sale and show

(Continued from Page B14)

Packing; The Pig Connection, Ed Hildebrand; and Earl Stock.

Darren McCauslin, New Oxford, was selected intermediate champion showman/fitter with a trophy presented by W.L. Munmert Co. He also showed champion barrow. Buyers for Darren included: Hatfield Packing; Gettysburg National Bank; and Bull's of New Chester; Donald McCauslin.

Mandy Hilbert, Littlestown, was selected junior champion showman/fitter with a trophy presented by Noland Manufacturing - David Reinecker. Buyers for Mandy included: Hatfield Packing and Community National Bank.

Lewis Hilbert, Littlestown, had the champion gilt. He was also intermediate reserve champion showman/fitter. Buyers for Lewis included: Hatfield Packing and J.F. Waybrant and Sons.

Jim Behney, York Springs, showed reserve champion barrow and was selected senior reserve champion showman/fitter. His buyers were: CCNB Bank, N.A.; Agricultural Commodities; Danners Insurance; and Buchers Meats.

David Arendt, Gettysburg, was selected junior reserve champion showman/fitter. His buyers were: Buchers Meats; Noland Manufacturing - David Reinecker; and Empress Travel.

In lamb competition Joe Showers, Bendersville, was selected senior champion showman/fitter with a trophy presented by the Adams County Sheep Producers Association. Buyers for Joe included: Bendersville National Bank and Sandoes Fruit Market.

Earl Wilkinson, Gettysburg, was selected intermediate champion showman/fitter with a trophy presented by the Adams County Sheep Producers Association. Buyers for Earl included: Cumberland Valley Savings and Loan; J.F. Waybrandt; and Leon Wilkinson.

Jonathan Teets, McKnightstown, was selected junior champion showman/fitter with a trophy presented by the Adams County Sheep Producers Association. The animal buyer was the Gettysburg National Bank.

Heidi Quanbeck, Fairfield, had the rate of gain contest winning lamb with a trophy presented by Rib Eye Ranch - Jim and Elsa Quanbeck. Her lamb was bought by Farm Credit.

Tim Staub, Biglerville, was selected reserve champion senior showman/fitter. His lambs were bought by: Zeigler Brothers and Agway - Gettysburg.

Eddie Legg, Gettysburg, was selected reserve champion intermediate showman/fitter. His lambs were bought by the Gettysburg National Bank; Hartzel Printing Sale; and J.F. Waybrant and Son.

The sale averages were good for both species. The lamb sale average was $1.095 including champions. The average without champions was $1.06. The swine sale average was $1.055 with champions. The average without champions was 95 cents.

Jonathan Teets, McKnightstown, (right), shows his grand champion 4-H/FFA lamb to the buyer, Wilbur Slothour, representing Zeigler Brothers, Inc.

Ida's Notebook

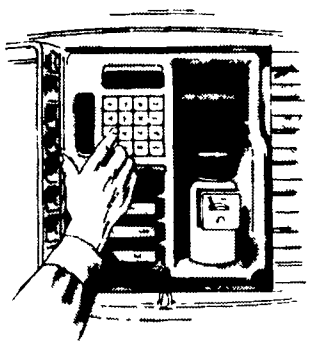
Ida Risser

After spending a few days with our son in Maine, we started for home on a Sunday morning. We had hoped to attend a church, but after searching through three towns we finally gave up. We were always too late for the start of services.

Then we got lost in Portland and seemed to be driving in circles until we finally found the route number that we were hunting. In York, Maine we visited the Elizabeth Perkins House at Sewalls Bridge on the bank of the York River. It was furnished with colonial and Victorian period funiture. But before we got in, we had to sit and wait outside for over half an hour while another tour was being conducted. However it was a peaceful setting and a nice change from speeding along a busy highway. On our trip we encountered many road repair jobs and sometimes long delays.

We stopped at Lake Wallenpaupack on our way north as we had enjoyed the lake on a previous trip. Another stop to break the monotony of driving was The Fairbanks Museum of Natural Science in St. Johnsbury, Vermont. The building itself was quite impressive with 30-foot barrel-vaulted ceilings. It contained birds, mammals, minerals, botanical garden collection in addition to collections of Japanese and American Indian artifacts.

Some of the most beautiful scenery was at Dingmans Falls. As we traveled through the Delaware Water Gap National Recreation Area, we stopped to see the two waterfalls there. We walked on a shady forest trail among moss covered rocks, masses of rhododendron that were blooming and towering hemlocks. The "Silver Thread" was an unusual fall and we were refreshed by stopping. After all a vacation isn't simply getting from one point to another.



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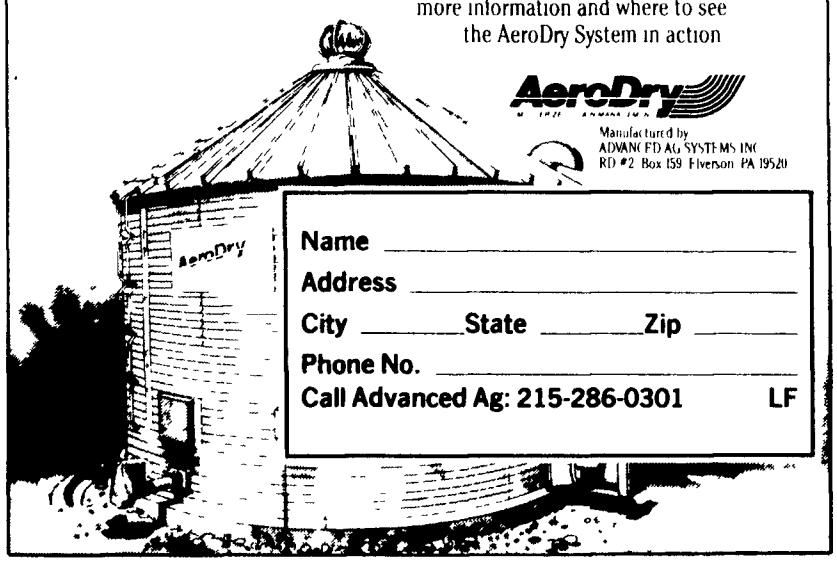

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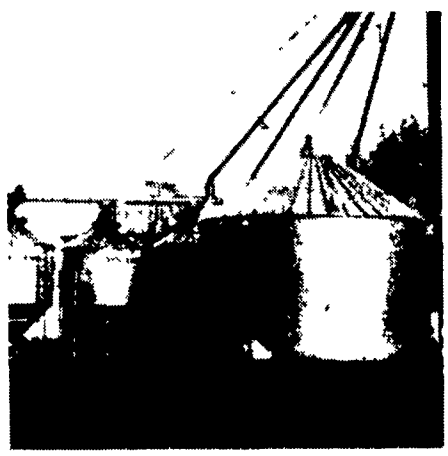

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Gwen Yoder is crowned 1984 Lancaster Co. Poultry Queen

BY SUZANNE KEENE

LANCASTER — Magic was in the air as Gwendolyn Yoder was crowned 1984 Lancaster County Poultry Queen during a pageant at the Farm and Home Center last Friday evening.

In an evening filled with magic tricks, the daughter of Vernon and Barbara Yoder, R1 Christiana, assumed the responsiblity of helping to promote the poultry industry in the coming year. Gwen said she is looking forward to meeting the "challenge of giving people new hope," after the avian influenzia struck down many Lancaster County flocks in the past year.

During her reign, Gwen said she hopes to educate people about the poultry industry, centering on laying hens and the egg itself, areas she believes she knows the most about.

Raised on a poultry farm with 15,000 laying hens, Gwen has had first hand experience working in the industry. Her primary chore on the farm is collecting the eggs.

Gwen is a 1983 graduate of Lancaster Mennonite High School, where she was a class secretary and a member of the student council and chorus. She also played basketball and softball, but her favorite sport, she said, is volleyball. She is currently employed by Yoder's Country Market.

Each contestant was required to present a 30-second radio spot promoting eggs. Using Legg's eggs as props for her presentation, Gwen explained the nutritional benefits of eggs. "Nothing beats a great pair of eggs," she concluded.

In an impromptu question and answer session, master of ceremonies Bob Alexander of WHP radio asked Gwen what she would do if she were asked to say something on the radio about Lancaster County's poultry industry. She replied that she would tell listeners that Lancaster County is the first in the state in poultry production and then inform them of the good points of eggs and the industry.

Margaret Herr, the daughter of Robert D. and Betty W. Herr of R2 Narvon, was selected alternate poultry queen and will be assisting Gwen in her promotional activities this year. Margaret will be a senior at Garden Spot High School, where she has been active in track and on the honor roll.

Margaret is very active in FFA, currently acting as county FFA president and chapter treasurer. She has also been involved in livestock and poultry judging and has placed third in the state in public speaking.

Also competing for the title were Denise Mumma, the daughter of Clay and Hilma Mumma, R1 Mount Joy, and Tracy Lynne Prinz, the daughter of Charles and Donna Prinz, 255 Boomerang Drive.

In her closing remarks, 1983 Poultry Queen Brenda Hershey said: "I've made more omlets this year than I'm sure I'll make the rest of my lifetime." Referring to the avian influenza, Brenda said: "We are an industry that has found many solutions to our problems."

In an address to poultry industry representatives present at the pageant, County Commissioner James Huber commended Lancaster County poultrymen for their perseverance in a difficult year.

"The test of a great farmer is his ability to bounce back and respond under adversity," Huber said, noting that Lancaster County farmers did just that in the past year.

The Lancaster County Board of Commissioners recently declared August as Poultry Month in recognition of the poultry farmers' ability to withstand adversity.

Judges for the pageant were Vicky Kolenik, 1976 Poultry Queen; Robert Zook, American Bank; and Kay Swartz-Rentzel.

1984 Lancaster County Poultry Queen Gwen Yoder poses with her alternate, Margaret Herr. Both girls will be working to promote the poultry industry in the coming year.

TANKS TANKS TANKS

Grand champion hog brings record price at Cumberland Co. FFA livestock sale

SHIPPENSBURG — Cumberland Valley FFA'er Jeff Warner exhibited the grand champion market hog during the 5th annual Cumberland County FFA Livestock Sale, held Tuesday, July 24 at the Shippensburg Fairgrounds. Warner's hog brought a record high of $4 per pound.

The auctioneer at first believed the hog was sold for $3.25 per pound, but two of his assistants each informed him that they had taken bids for that amount. After bidding was reopened, the hog was finally awarded to Ezra Good for $4 per pound, but he first had to fend off stiff competition from Wayne F. Craig.

Market Steers

The FFA champion steer sold for $1.35 per pound to the Country Butcher Shop. Chris Hopple, Cumberland Valley chapter, showed the 1,055 pound steer. The reserve champion steer, weighing 1,000 pounds, was shown by Jeff Warble, Big Spring Chapter. Huntsdale Stock Farm paid 90 cents per pound for the animal.

Market Lambs

Chris Hopple also showed the grand champion market lamb, weighing 112 pounds. The lamb was sold to Marx Brothers for $2.46 per pound. The money was donated to the county organization and the lamb was resold to Lee and Carolyn Seletzky for $1.30 per pound. Kim Hopple sold the 112-pound reserve champion for $1.65 per pound to Carlisle Livestock Market. Both sisters are from the Cumberland Valley chapter.

Scott Lemmon, Big Spring chapter, showed the grand champion Corriedale. Rationmaker Products purchased the 63-pound lamb for $1.55 per pound.

Sunday's Mill purchased the 104-pound grand champion Shropshire for $1.30 per pound. Carolyn Myers, a member of the Boiling Springs chapter, showed the lamb. Jeff Bricker, Cumberland Valley Chapter, showed the 105-pound reserve champion Shropshire, which was sold to Vigontone Products for $1.55 per pound.

The 75-pound grand champion Southdown was sold to Dimitri Seletzky for $1.50 per pound. Bruce Lemmon Jr., of the Big Spring chapter, exhibited the lamb. The reserve champion Southdown was shown by Jeff Bricker, Cumberland Valley chapter, and sold to the Country Butcher Shop for $1.55 per pound.

The 95-pound grand champion Suffolk was sold to Country Market Nursery for $1.75 per pound. Sandy Hopple, Cumberland Valley chapter, showed the animal. Sandy also exhibited the reserve champion Suffolk, which was sold to North Mountain Butcher Shop for $1.55 per pound.

Market Hogs

Ezra Good of Hatfield Packing Company bought the 232-pound grand champion market hog at a record price of $4 per pound. Jeff Warner, of the Big Spring chapter, showed the animal. Bruce Lemmon Jr., Bid Spring chapter, sold the 233- pound reserve champion market hog to Wayne F. Craig and Sons Livestock for $3.10 per pound.

The champion pen of two market hogs was exhibited by Mark Lehman, a member of the Big Spring chpater. With a combined weight of 419 pounds, the hogs sold for $1.60 per pound to W.R. Sellers Buying Station.

Mark Gutshall sold the 171-pound grand champion lightweight market hog for $1.92 per pound to H.R. Gutshall and Sons, Loysville. Rodney Enck sold the the 152-pound reserve champion lightweight to CCNA Bank, New Oxford, for $1.40 per pound. Both FFA'ers are from the Cumberland Valley chapter.

Big Spring Chapter members Brandon Weary and Mike Allen had the grand champion and reserve champion middleweights respectively. Weary sold his 200-pound hog to Hatfield Packing for 1.65 per pound, while Allen got $1.55 per pound from Hatfield Packing for his 201-pound hog.

Brandon Weary also exhibited the reserve champion light heavyweight, for which Hatfield Packing paid $1.50 per pound.

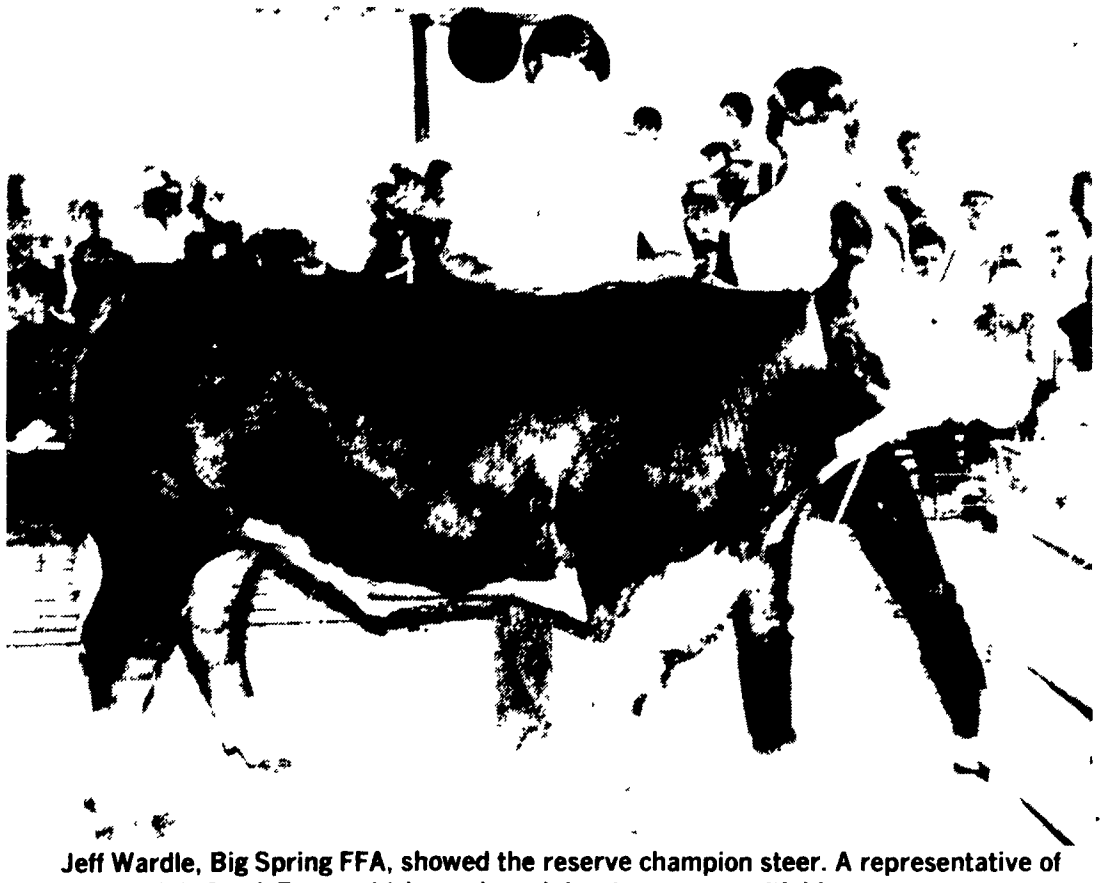
Vo-ag instructor Fred Dillner said he was satisfied with the sale.

Chris Hopple shows off her grand champion steer. With her is a representative of the Country Butcher Shop, who bought the animal.

See additional Photo on B19

Chris Hopple, Cumberland Valley FFA, also showed the grand champion market lamb. The lamb was first purchased by Marx Brothers, who donated the lamb back. It was later resold to Lee and Carolyn Seletzky.

Jeff Warner, Big Spring FFA, showed the grand champion market hog at the Cumberland County FFA Livestock Sale. With him is a representative of Hatfield Packing, which purchased the hog.



Jeff Wardle, Big Spring FFA, showed the reserve champion steer. A representative of the Huntsdale Stock Farm, which purchased the steer, poses with him.

Reserve Grand Champion market hog went to Bruce Lemmon, Jr. of the Big Spring FFA. A representative of Wayne Craig and Sons, who purchased the hog, poses with Bruce.

Cumberland Co. Livestock Sale

The reserve grand champion lamb was shown by Kim Hopple, Cumberland Valley FFA. A representative from Carlisle Livestock Market, who bought the lamb, poses with Kim.

History and food will combine for Maryland Food Heritage Day

ANNAPOLIS, Md. — Baltimore Mayor William Donald Schaefer and Maryland Agriculture Secretary Wayne A. Cawley, Jr. have invited officials of Maryland's 23 counties to join with them in "Maryland Food Heritage Day" festivities on Saturday, September 8th in Baltimore's Inner Harbor.

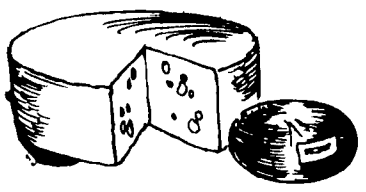
The event, to be highlighted by a flotilla of Chesapeake Bay skipjacks, log canoes, bugeyes and other craft, will recreate the centuries of Maryland tradition that saw seafood, produce, livestock and grain, travel to Baltimore by boat to meet the consumer at the water's edge.

General chairman for the event is Edward H. Covell of Easton, Talbot County, who conceived the idea, saying, "I remember as a boy sailing from the shore on boats loaded with food and think this is a segment of Maryland history that should be relived if only for a day."

Over the past several months, Covell's idea has grown to the point where Mayor Schaefer of Baltimore and Agriculture Secretary Cawley have joined forces to co-sponsor the event; numerous agricultural groups have joined with the Maryland Watermen's Association to work up activities for the day and a committee has been formed to work out the many details.

"We hope that all 23 counties of Maryland will be represented in some form on that day," Mr. Covell added, "so that this event will truly be one bringing all of the state together in this 350th Anniversary year."

Anyone interested in taking part in the event is invited to contact the committee by writing it at 50 Harry S. Truman Pkwy. Annapolis, MD 21401 or, by calling the committee's clerk, Tony Evans at (301) 841-5770.



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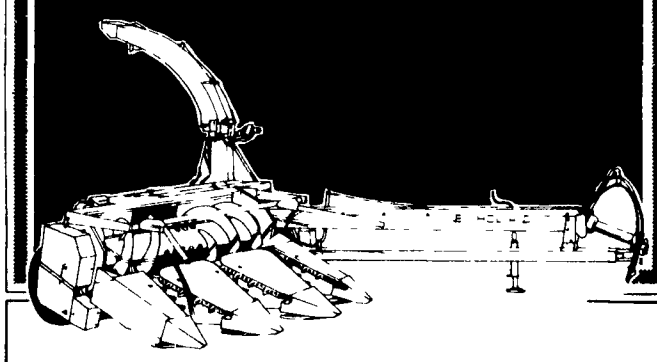

The Model 892 is a big-capacity pull-type forage harvester. The "892" can be used with tractors up to 175 horsepower.
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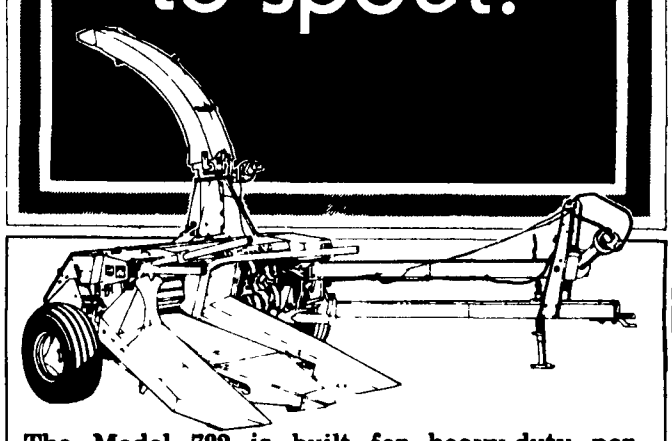

The Model 782 is built for heavy-duty performance. The 12-knife cutterhead chops uniformly, without a recutter screen. But for special crops and conditions, recutter screens are available. Check these outstanding features: Exclusive underbeveled knives eliminate the need for rebeveling. Flip-up feedroll makes shearbar adjustment easy. Choice of 540- or 1,000-rpm driveline. You have a big choice of cropheads, including one- and two-row, low-profile cropheads, windrow pickup, sicklebar and one-row, ear-corn snapping head.
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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

How To Clean Electric Blankets

There are several important points to remember when cleaning an electric blanket. First, always wash the blanket in a washing machine, never dryclean. Drycleaning fluids may damage the insulation on the wires. Second, use lukewarm or cold water, never hot, and do not add bleach. This also helps limit damage to the wiring. Third, agitate the machine as little as possible, allow the dirt to soak out to reduce abrasion on the plug and wiring. The plug should be pinned into a corner of the blanket during washing. Complete washing directions must be permanently marked on any electric blanket with a UL seal. Consult these directions for specific manufacturer's washing directions.

To dry a blanket properly without damage to the wiring, hang the blanket outdoors over parallel clotheslines, if available. Otherwise, partially dry the blanket for 10 to 15 minutes with several clean bath towels in your dryer using a low heat setting. Remove the blanket while it's still damp and dry on a flat surface.

How To Rescue Ruined Laundry

Do not allow fabric softeners to ruin your laundry. Dryer added softeners, activated by the heat of the dryer, can cause transulcent, often streaky, oily-looking stains, especially noticeable on solid-color permanent press fabrics and synthetics such as polyester or nylon. These stains may be the result of fabric softener being concentrated on an area of the fabric. Fabric softener stains are not permanent and can be easily removed by dampening the stained area and rubbing it with bar-soap, then washing the garment.

How To Choose A Cantaloupe

Summer provides delicious fresh fruits and vegetables for eating. Cool cantaloupe is a perfect appetizer or dessert that is both delicious and nutritious. But how do you choose a good, sweet cantaloupe? I would like to suggest that you allow your eyes and nose to guide you when choosing cantaloupe.

The scar on the stem end of the cantaloupe should be slightly sunken and calloused. This indicates maturity. If part of the vine is still attached to the melon it was not ready for picking.

Look for well defined, raised netting. This is another indication the melon was mature when picked. Rind that is grayish to light yellow in color also indicates ripeness.

The aroma of ready-to-eat cantaloupe is fragrant, fruity and sweet when the melon is at room temperature. Fragrance is harder to determine if the melons are refrigerated.

Lift a few melons and choose one heavy for its size as it will be sweeter and juicier than a light one.

You can choose a good quality, firm mature cantaloupe and allow it to ripen at home at room temperature.

Triticale rules set

WASHINGTON, D.C. — The U.S. Department of Agriculture is requesting public comments on a proposal to revise the way it will grade triticale that contains castor bean seeds or smut.

Triticale, a rye-wheat cross, is a cereal grain produced in small volume.

Kenneth A. Gilles, administrator for USDA's Federal Grain Inspection Service, said that in an initial review of the standards that began last December, public comment favored retaining the standards to aid in marketing.

The proposal would reduce the number of castor bean seeds allowed in a 1000 gram sample of triticale from two to one. "U.S. Sample grade" would be assigned to samples that contain more than one castor bean seed, a large, bean-like toxic seed rarely found in grain.

The proposal would eliminate the requirement that renders triticale sample grade when contamination by smut is so great that one or more of the grade requirements cannot be determined. Seed treatment and other improvements have reduced the amount of smut detected in the grain to the point that it rarely is graded sample grade based on smut.

Vegetables taste better when harvested at right time

MEDIA — Vegetables from the garden taste better if they are harvested at the proper stage of maturity, Garden produce that is over- or under-ripe suffers from poor quality and lower nutritive value. Jeff Jabco, Delaware County extension agricultural agent, offers some tips on harvesting vegetables at the peak of maturity.

- Pick snap beans when pods are tender and snap readily.
- Pick lima beans when still green and the end of the pods are spongy. Older beans are tough, dry and starchy.
- Harvest beets when they are about 2 inches in diameter.
- Cabbage heads should be firm and round with no sign of splitting.
- Carrots have their best flavor when the roots are about 1-inch across the top.
- Pick celery at medium height and thickness. If the seed stalks appear, the stems will be bitter.
- Sweet corn is sweetest just as the silk blackens. Kernels should be fully formed but tender and milky when broken with the thumb nail. Sweet corn rapidly passes through this milk stage.
- Harvest cucumbers when the seeds are young, small and soft.
- Pick loose-leaf lettuce as soon as the leaves are large enough to use.
- Peas loose their sweetness and flavor early. Pick when pods are well-filled and bright green.
- Sweet peppers are best when mature and firm with either a good green or red color.
- Use radishes while they are firm and crisp. They become tough after the seed stalk appears.
- Harvest summer squash when the fruits are about 6 to 8 inches long.
- Tomatoes are best when they are fully red on the vine.
- Dig turnips when they are about 2 inches in diameter.

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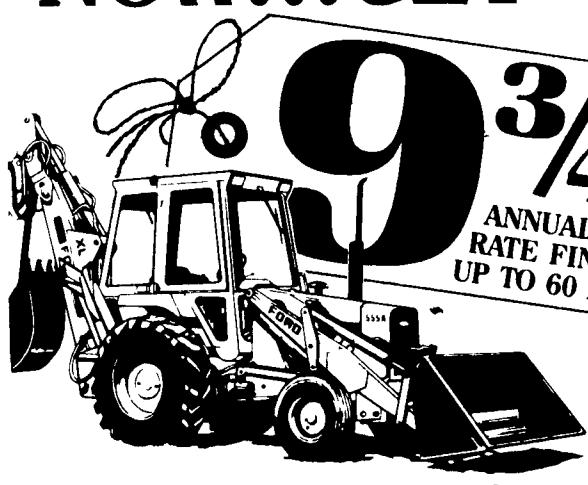

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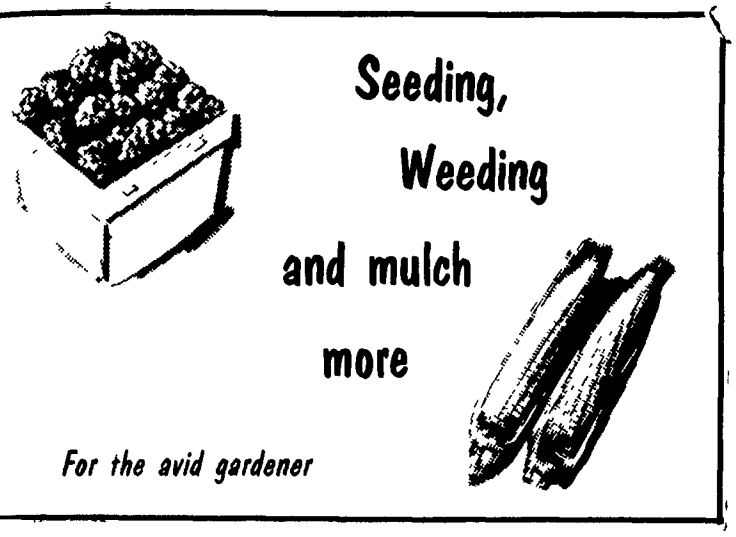

Plant a late garden for fall vegetables

It's still not too late to start a garden or to add vegetables to the one you already have. Between now and August 15, you can set out broccoli, Brussels sprouts, cabbage and cauliflower plants. Vegetables that can still be seeded until August 5 include Chinese cabbage, endive and kale. From August 10 until September 15, you can make several small plantings of lettuce, radishes and spinach.

University of Delaware extension agricultural agent Derby Walker says a late garden can stretch your dollars by providing you with fresh vegetables throughout the fall. If you plant lettuce, radishes and spinach where they are protected from heavy freezes — in a cold frame, for example — you could harvest them for your Thanksgiving table, and perhaps even later.

If you protect tomatoes from disease and insect damage, your tomato harvest could continue into October, Walker says. When frost threatens, you can protect the plants by temporarily covering them with black plastic film or old bed sheets at night, or harvest the mature green tomatoes for later fresh eating or pickling.

Since fall weather is cooler, many late vegetables such as spinach and Brussels sprouts can be kept outdoors for fresh harvest, then brought in to be used as needed. Some, like cauliflower, are sensitive to a hard freeze but can wishstand a light frost with no injury.

Quality of fall vegetables is often higher than for earlier crops. Another advantage of a fall garden is that there are normally fewer weeds to worry about. However, cabbage worms and aphids may cause problems. Both can be controlled with chemical insecticides. Alternately, cabbage worms can be controlled with a natural material, Bacillus thuringiensis (Bt), which is sold under several trade names.

August heat can be hard on transplants, but this problem, too, has an effective solution. Set out your plants in the evening, and water them well to reduce the shock of transplanting. Placing peach baskets or similar sunshields over the tender plants for the first few days also helps. Continue to water frequently until the plants become well established.

Just because many people give up gardening in August doesn't mean you have to. With a little added effort now, Walker says, you will be well rewarded with fresh vegetables throughout the fall.

F.W.S. Calendar

Saturday, August 11

Lancaster Society 2 meets for an auction and games at 5:30 p.m. at Ruhl's Grove. Bring unwrapped prizes for bingo.

Lancaster Society 25 meets for a hobo party.

Tuesday, August 14

Lancaster Society 22 meets for a food sale.

Thursday, August 16

Lancaster Society 15 meets at 6:30 p.m. for a family picnic at Colerain Community Park. Bring a covered dish.

Saturday, August 18

Lancaster Society 3 meets at 12:30 p.m. for a visit to the Mueller sisters at 2641 Willow Street Pike.

Lancaster Society 18 meets for a food and white elephant sale.

Lancaster Society 5 meets for a covered dish picnic. Husbands are invited.

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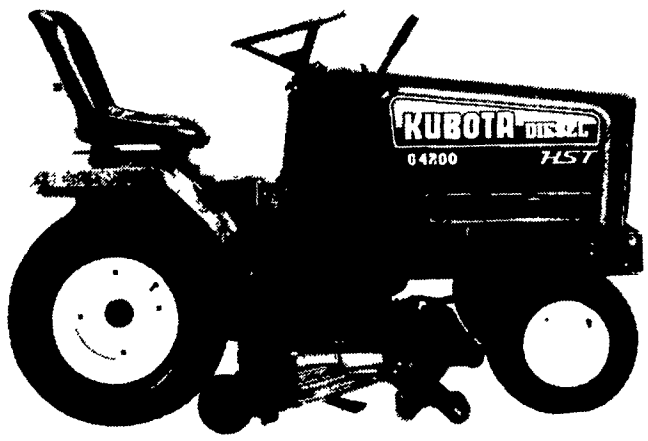

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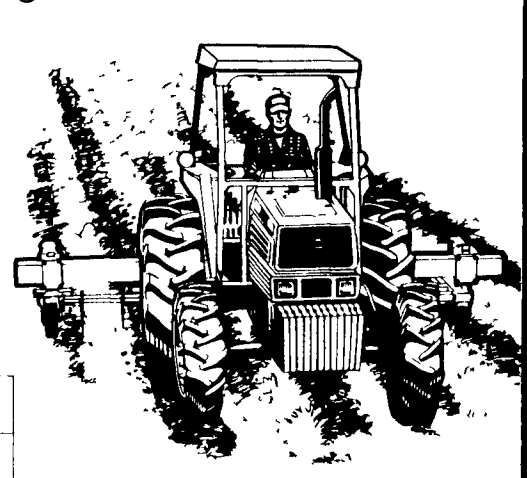

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Winners named in Md. State Grange sewing contest

ROCKY RIDGE, Md. — Louisa Hott, director of women's activities for the Maryland State Grange, announced that the annual sewing contest was a great success with a total of 686 entries.

At the recent judging held at the New Market Grange Hall in Frederick County, awards were presented following a covered-dish luncheon and fashion show. All first place winners were sent to New York City for competition at the National Grange Sewing Contest.

Class A division, adults sewing for adults, had the following awards presented: first, Marlene Black of Linganore Grange; second, Annabell Mason of Jarrettsville Grange; and third, Lois Fulton of Beltsville Grange.

Marlene Black, her husband Richard and children, Kevin and Teresa, live on a dairy farm in Frederick County. She is a 17 year member of Linganore Grange and is also active in the Linganore United Methodist Church and Brown Swiss Association. Her hobbies include sewing, embroidery and gardening.

Class B, youth division 13 to 18 years, winners were: first, Marjorie Gilbert sponsored by Calvert Grange; second, Josephine Hooley of Brandywine Junior Grange; and third, Chris Wetzel of Medford Grange.

Margie Gilbert is a 15-year-old sophomore at Elkton High School in Cecil County. She lives on a small farm with her parents and older brother and sister. She has been a 4-H member for over five years, involved in many projects including clothing. Margie is active in school, participating in the band and future homemakers, as well as in her church where she serves as acolyte.

Class C, adults sewing for children, awards were presented to the following: first, Kay Flora, sponsored by Beltsville Grange; second, Pearl Russakoff of Braddock Grange; and third, Fran Wetzel of Medford Grange.

Kay Flora, 24-year-old 1983 graduate of the University of Maryland, has a bachelor's degree in fashion merchandising. She promoted fashion shows in the D.C. Methropolitan Area to generate funds for her graduate study. Kay plans to attend the New York Fashion Institute of Technology in September 1984. After graduate school, she hopes to go to Paris, France, for a year. Ultimate plans include the opening of her own designer boutique featuring casual and conservative clothing for men and women.

Class D, for children under 13 years, winners were: first, Juliann Brauer of Thurmont Junior Grange; second, Kara Kerr, sponsored by Beltsville Grange.

Juliann Brauer, nine-year-old daughter of Mr. and Mrs. Alan Brauer, Sr., is a student at Emmitsburg School in Frederick County entering fifth grade in September 1984. She has a younger brother and sister at home on the family farm in Rocky Ridge. Juliann has been sewing for five years under the direction of her paternal grandmother, Florence Brauer.

She is a five year member of Thurmont Junior Grange where she currenty serves as gatekeeper. She is a student of ballet, tap and jazz at the Debra Lewis Studio of Dance in Thurmont. She is active in her church where she sings on the childrens choir and serves as acolyte.

The Blumenthal Button Award was presented to Margie Gilbert for outstanding use of buttons on her lace trimmed blouse.

Maryland State Grange was very pleased to have two honorable mentions at the National Grange Judging in New York. Margie Gilbert in Class B and Juliann Brauer in Class D received letters of congratulations from National Grange Women's Activities Director Mary Buffington.

The Grange Sewing Contest is open to all non-professionals who wish to enter. For further information about the 1985 contest contact: Mrs. Louisa Hott, 4516 Norrisville Road, White Hall, MD 21161. Tel. 301-692-2438.

Airville Community Club

The Airville Community Club has had an active and productive summer. On June 11 the members helped in a community rabies clinic where 300 animals were vaccinated.

The members of the community service committee painted three trash barrels to donate to the Lower Chanceford Recreation areas at the school.

The group was also well represented at the county fashion review by Trudy Grove, Amy Douglas, Kandie Kilgore, Tina Hedrick, Mary Muller, Jenny Jeffries and Tabatha Hott. Tabatha Hott, Tina Hedrick and Jenny Jeffries went on to the regional contest as junior members.

Three members hosted 4-H members from Fayette County. The hosts were Joe Caudill, Mandy Mitchell and Ray Snyder.

At the 4-H Fair the group was well represented with members exhibiting in dairy, beef, pets, bicycle, small engines, tractor, clothing, ceramics, leathercraft, gardening, flowers, small change, crocheting, handyman, quilling, wildlife, foods and quilting.

During August members will be participating in day camp and the olympics.

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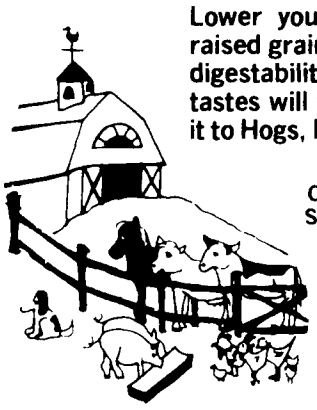

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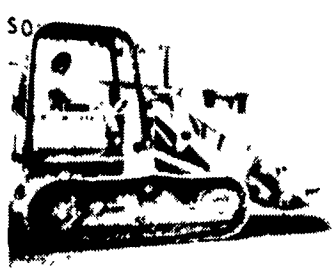

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Susan Blendt crowned 1984 Delaware Dairy Princess

NEWARK, Del. — Susan Blendt, Townsend has been selected as Delaware Dairy Princess for 1984-85. A senior majoring in agricultural economics and agricultural education at the University of Delaware, the attractive 20-year-old grew up on a dairy farm and would like to become a county extension agent when she has completed her studies. She is the daughter of Carlton and Betty Blendt.

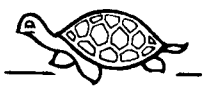
This summer Susan is working for the Delaware Cooperative Extension Service as a pest management field scout, surveying corn.

The new dairy princess received her crown from last year's princess, Mary Lou Parry, during a special ceremony Wednesday, July 25, at the Delaware State Fair. Over the coming year Susan will make personal appearances on behalf of the dairy industry, explaining the merits of milk and other dairy products to school children, shoppers and others. She will also attend regional and national dairy events.

Delaware's first dairy princess was Ann Sheats Van Ogtrop. The contest was initiated in 1969 by local dairy industry members for the pupose of promoting milk and milk products. Besides Parry and Van Ogtrop, other former princesses present at this year's event were Joy Gooden, Jo Ann Stafford Dawson, Cathy Biggs Vogl, Betsy Cook Morris, Marion Hopkins, Lynn Bullen, and Holly Webb.

Past princess, Mary Lou Parry (right), adjusts crown for Susan Blendt, Delaware's 1984 Dairy Princess. Blendt, a sophomore at University of Delaware ag college, comes from a dairy farm and hopes to become a county extension agent.

DON'T BE SLOW



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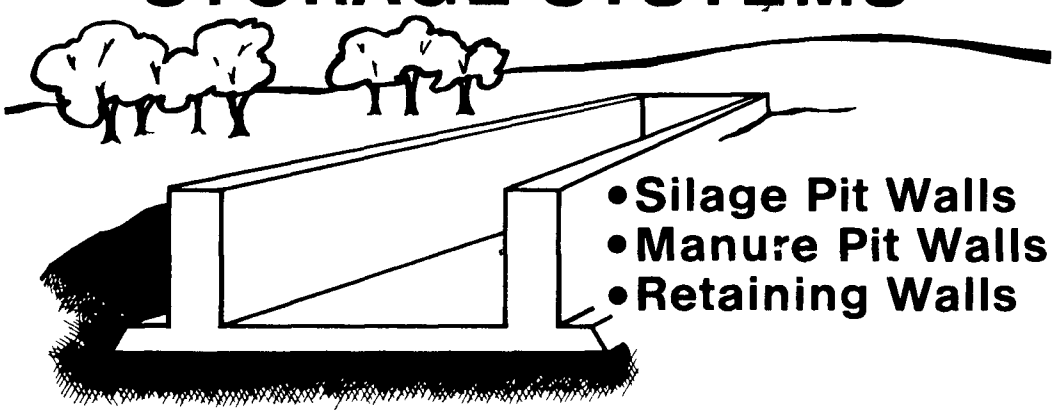

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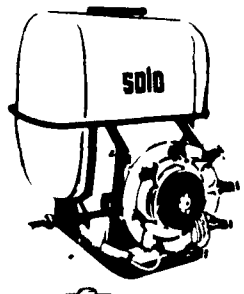

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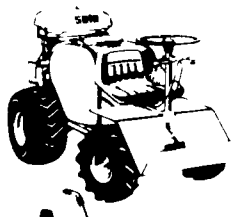

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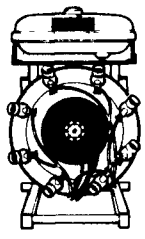

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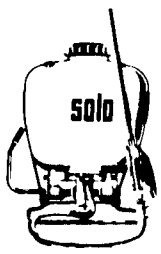

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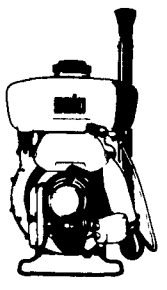

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Tarra Woodfield shines as Maryland Dairy Princess

BY JOYCE BUPP
Staff Correspondent

FREDERICK, Md. — Tarra Woodfield's smile shone as brightly as her tiara after she was named the 1984 Maryland state dairy princess during pageant ceremonies August 2, at the Frederick Sheraton Inn. Runner up in the competition was Susie Heath.

Other contestants in the state dairy princess court were Kimberly Hudson, Michele Krauss, Deborah Osborn and Melissa Zimmerman.

Brown haired, blue-eyed Tarra is 18 and the daughter of Mr. and Mrs. Thomas Woodfield, Clarksburg. A 1984 graduate of Damascus High School, she plans to attend Montgomery College as a part-time student during her reign, studying a combined course of business management and agriculture.

Tarra is presently employed as a clerical assistant at Comstat Labs, a communications firm. She has been active in FFA and 4-H club work, and owns 15 Jersey animals. Over the last year, Tarra promoted dairy products as princess of the South Central region. She has studied dance for ten years and enjoys collecting antique depression glass.

For her skit presentation, the new princess chose a timely theme. As an Olympian athlete, she introduced the winning "gold medal" fitness foods team of butter, cheese, ice cream and milk.

For alternate Susie Heath, the day brought a double-whammy win. While she competed for princess honors through the day-long interviews and presentations, her prize aged Jersey 4-H cow took the Supreme championship at the Carroll County fair 4-H dairy judging.

The daughter of Mr. and Mrs. Billy J. Heath, Westminster, Susie is a former state Jersey queen.

Maryland dairy princess Tarra Woodfield poses with her court. From left are Kim Hudson, first runner-up Susie Heath, miss congeniality Melissa Zimmerman, skit winner Shelly Krauss and Debbie Osborn.

Tarra Woodfield performs her promotional skit as an Olympian athlete who introduced the winning "gold medal" fitness food team of butter, cheese, ice cream and milk.

Another of her project animals has won the top honors at the national junior Jersey show in Louisville, Kentucky.

Susie recently graduated from Westminster Senior High School and will begin studies at Catonsville College, with plans for a career as a musical therapist.

In her promotion skit, Susie incorporated her love of music. Donning long fake pigtails and carrying a stuffed toy dog, she became Dorothy traveling the yellow brick road to the Wizard of Milk in Dairyland.

Voted by the contestants as Miss Congeniality was Melissa Zimmerman of Fairplay. Melissa is the daughter of Mr. and Mrs. Harold Zimmerman and a graduate of Williamsport High School.

She has won state honors in school food service studies competition, hopes to own her own restaurant in the future, and is a volunteer working with the lonely and aged.

Dressed like a classic "granny," rocking her baby great granddaughter to sleep, Michelle Krauss earned the top spot in the presentations competition. She is the daughter of Mr. and mrs. James Krauss, Rising Sun.

Michelle graduated from Rising Sun High School and is currently employed as a clerk-typist at Perry Point Veterans Hospital. After majoring in math at Gettysburg College, she is considering a career as a statistician.

Kim Hudson, daughter of Mr. and Mrs. Roger Hudson, Berlin, recently graduated from Salisbury Baptist Academy. A veteran of 4-H dairy club work, she's an accomplished athlete and will major in physical education at Salisbury State College.

Debbie Osborn is assistant herd manager at the James Osborn family's Keymar farm. She's been active in both 4-H club work and FFA and graduated from Walkersville High School.

Following studies in criminal justice at Frederick Community College, Debbie is interested in studying law, with the goal of becoming an agricultural law specialist.

Before turning over her title to the 1984 princess, Robin Hill made her final official appearance as the outgoing titleholder, with her farewell thanks to the dairy industry. Frederick County dairyman Lester Dudrow handled emcee duties and musical soloist entertainment was by Jeannien Traynor.

Judges for the pageant were Dr. Donald A. Hegwood, Dean of the University of Maryland Ag School, Mim Kauffman of Lancaster, co-chairman of the Pennsylvania Dairy Promotion Services and Joyce Bupp, representing Lancaster Farming.

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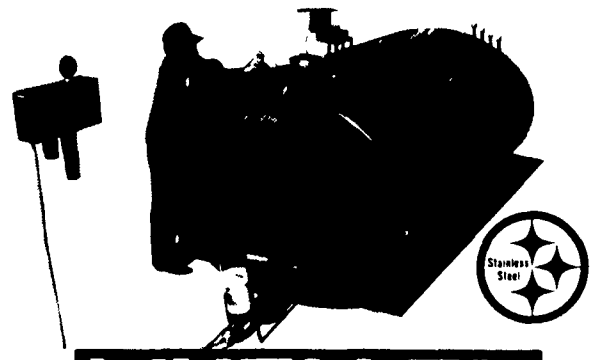

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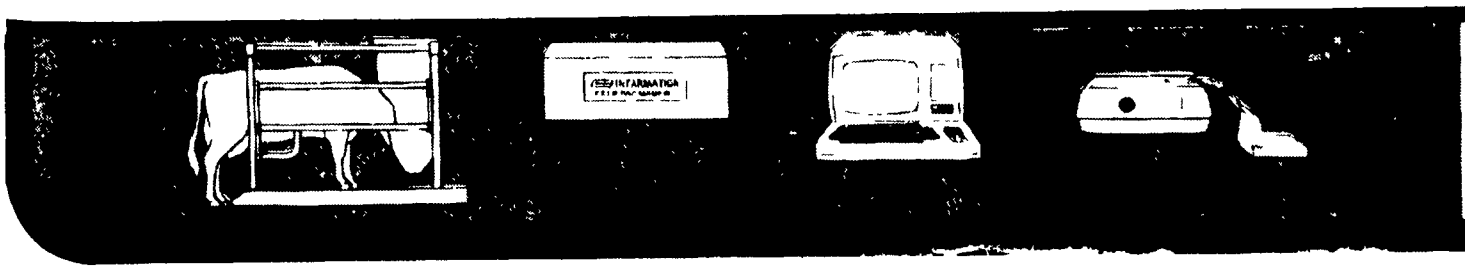

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Pa. 4-H'ers gather for State Achievement Days

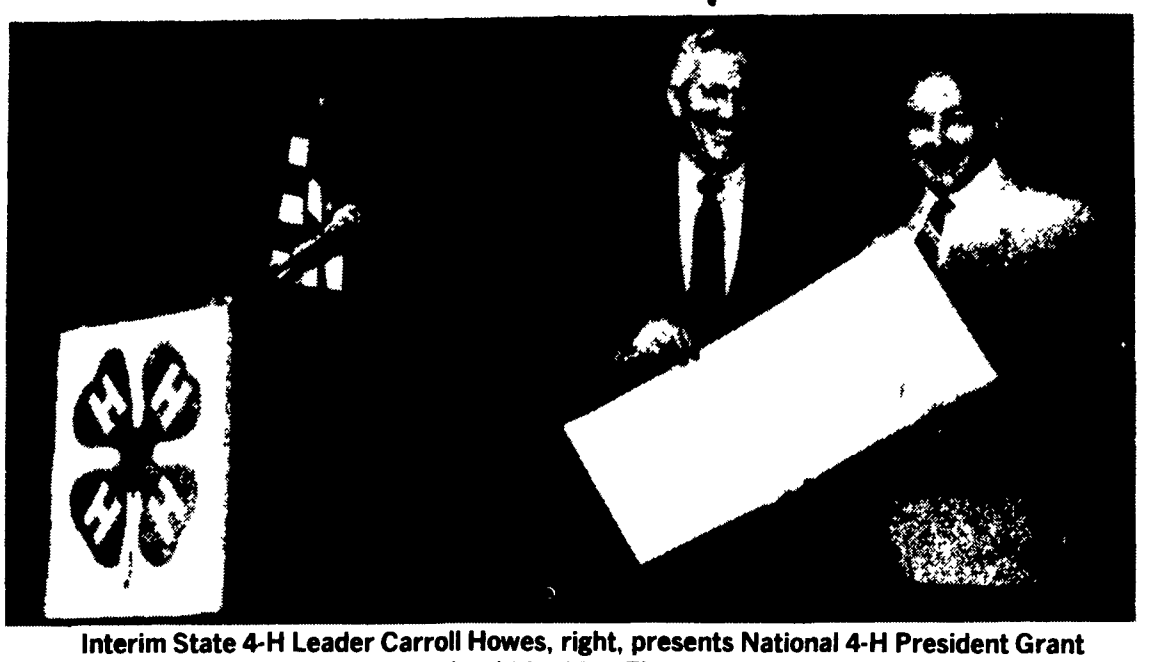
BY SUZANNE KEENE

UNIVERSITY PARK — Over 1,700 4-H'ers, leaders and chaperones came to the University Park campus of the Penn State University this week to participate in State 4-H Achievement Days.

At an award ceremony held Wednesday morning, many of the 4-H'ers were recognized for the countless hours of work they had put into their projects. Amid loud applause and screams of delight, the winners in each category of competition came forward to accept their ribbons or medals.

Early in the ceremonies Interim State 4-H Leader Carroll Howes presented National 4-H President Grant Shrum with a $101,000 check, signifying Pennsylvania's final payment of a $101,000 pledge to the National 4-H Center.

When the 4-H Center opened in Washington D.C. in 1959, a number of states pledged funds to help in its renovation. Pennsylvania pledged $101,000, more than any other state. This year Pennsylvania made its last payment in that large pledge.



Interim State 4-H Leader Carroll Howes, right, presents National 4-H President Grant Shrum with an oversized check for $101,000. The check signifys Pennsylvania's last payment on its commitment to the National 4-H Center in Washington D.C.

Joanne Barbera, Somerset County, presents her award winning speach about her school years. Joanne won first place in public speaking competition.

4-H Youth Specialist U.B. Bakker told the group that "It is an honor and a privilege to work with the State 4-H Achievement Days."

The 4-H'ers arrived in State College on Monday to compete in various project categories with other 4-H'ers from across the state. In between competition, they participated in a number of other activities, including swimimng, dancing and ice skating.

"We really enjoy the campus," 4-H'er Lisa Shaffer of Somerset County said. She added that making friends from all over Pennsylvania is another part of the event she especially enjoys.

Some of the top-placing 4-H'ers will continue on to national competitions, but for many, the competition ends at the state level. Look for a list of winners and their pictures in this section of next week's issue.

Delaware Co. 4-H clubs prepare for fair

MEDIA — Delaware County 4-H Clubs will be holding their annual Summer Fair from 8 a.m. to 5 p.m. on Saturday, August 18th at Rose Tree Park.

The day will begin with an open horse show, a tailgate sale and a 4-H dairy goat show. Events in the late morning will include a 4-H Rabbit and Cavy (guinea pig) Show, individual project judging in many project areas and club exhibits showing many of the different types of 4-H work done in Delaware County.

A beef barbeque dinner will be available from noon to 5 p.m. at the refreshment stand. Refreshments will be on sale throughout the day at the 4-H Center. All of the 4-H activities will be held in the rear of the park beyond the Hunt Club Building near the 4-H Center.

Also in the park that day, sponsored by the Summer Festival, will be the Delaware County Craft Fair and Old Fiddlers Day. Come out for a full day of fun for the entire family.

Grain is sold to Africa

DALLAS, Tex. — The U.S. Department of Agriculture's Commodity Credit Corporation has announced the sale of $89.4 million worth of grain to private exporters for resale to African countries hard-hit by severe drought.

The sales were made under an invitation for offers made on June 15. Sales were made to private exporters on a competitive bid basis. The commodities were sold in store at the warehouse location and the exporters will pay all processing costs plus the cost of transportation to the importing country, Block said.

CCC received bids for 585,698 metric tons of wheat, 513,518 tons of corn and 481,044 tons of rough rice. The contract awards totaled $21,720,000 in wheat, $36,613,865 in corn and $31,061,693 in rice based on CCC's acquisition cost.

Bids for wheat lots offered by CCC ranged from a high of $3.09 per bushel to a low of $.01 per bushel. For corn, bids on lots offered by CCC ranged from a high of $3 per bushel to a low of $.223 per bushel. For rice, the bids ranged from a high of $3.95 per hundredweight to a low of $.10 per hundredweight.

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THE MICRO WAY

LANI BLOOMER

When you learn to cook in a microwave, you don't have to learn to cook all over again! But there are differences between cooking on a range and cooking with microwave power. Understanding these differences can mean good, juicy, tender food instead of unevenly cooked, dried out and burned food.

Let's start at the beginning. How does food get cooked in a microwave when there's no heat in the oven? When microwaves enter food, they cause the food molecules (tiny particles) to vibrate. As the molecules vibrate millions of times each second, friction causes heat to build up quickly, cooking the food. Rub your hands together and you can feel the heat friction produces. In a greatly oversimplified sense, your food rubs itself cooked in a microwave oven!

Microwaves heat food from the outside in to the center. Since they heat the edges of food very quickly, the outside of large food items may be cooked when the center is still almost cold! This is especially true when you cook on high power.

The biggest "problem", then, in microwave cooking is this: To get the middle of food cooked without burning the edges. The microwave cooking techniques that differ from range cooking are based on solving this problem.

Here are seven important microwave cooking techniques. These are discussed in greater detail in microwave cookbooks and I will be giving you more information on each in future columns.

1. When you are cooking food on high power that you can't stir, arrange it in a doughnut shape whenever possible. If there's no food in the middle, it can't be cold when the edges are cooked! Put a meatloaf on a ring mold instead of a loaf pan. If you don't have a ring mold, use a casserole dish with a custard cup or glass set in the middle.

When freezing ground meat like hamburger, make a doughnut shaped patty with a hole in the middle so it defrosts evenly. (Do this for any quantity of meat, such as a half pound or two pounds, but not if you are freezing the meat in individual patties.) How many times have you defrosted hamburger and ended up with a lump of frozen meat in the middle surrounded by patches of cooked brown meat? A doughnut shape stops this! Arrange separate foods like potatoes or cookies in a ring for baking.

2. To get even cooking in your oven without using a doughnut shape, stir your food during the cooking time. This distributes the heat from the edges in to the center of the food. Stirring once or twice during the cooking or reheating time works well for puddings, casseroles, sauces, and gravy. But don't stir too much!

3. Larger food pieces like chicken parts can't be stirred, so these are rearranged during the cooking time. Rearranging means taking the pieces from the corners or edges and putting them in the center; then moving the center or least done pieces to the corners and the edges. If you have unevenly shaped food pieces, put the biggest ones around the edges of a container in the beginning. This may eliminate rearranging them.

If you don't want a hole in your food from the doughnut shape, what do you do with food you can't rearrange or stir, like cakes, roasts, or lasagna? There are two techniques to prevent burning the edges of these foods.

4. The first (and best) is to turn the power down on your oven. Instead of cooking these foods on high, turn your oven down to medium (50% power, which is listed as 50 or 5 on most oven brands). Turning the power down slows the rate at which the microwaves heat the edges of your food. This gives heat time to be conducted into the center evenly, but it takes longer to cook the food. Cooking on medium (50, 5 or ½ power) takes twice as long as cooking in high.

5. If you can't turn the power down, shield the edges of food with foil to keep them from burning on high power. Put small pieces or strips of aluminum foil on the edges of roasts, over turkey drumsticks, on the ends of a loaf pan for meatloaf, and on the four corners of a cake or lasagna pan. This keeps some of the microwave energy from penetrating the food-in these small areas since microwaves can't penetrate foil. Foil, even though it is metal, can be used in most ovens if you follow these rules:

—Keep foil one inch or more away from the walls and oven door.

— Do not let foil touch other metal, such as an oven rack or a TV dinner tray.

— When using foil for shielding, look inside the oven for arcing (sparks) when you turn the power on. If you see any arcing, stop the oven and remove the source so the oven is not damaged.

6. Thick foods like roasts and turkeys should be turned over during the cooking time. Turning them over ensures even cooking of both the top and the bottom.

7. One last technique that is different from range cooking is allowing standing time for the foods to finish cooking. All foods, especially those cooked on high power, will continue to cook a little after they are removed from the microwave. Allowing for this extra cooking during standing time is the biggest difference between microwave and range cooking. It causes many beginners to overcook their food.

Food that is properly cooked in a microwave is juicy, moist and tender. Hard or dry food is overcooked. Join me next week for a more thorough discussion of standing time and how to use it to your advantage!

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Shield small parts of food or the corners of pans with aluminum foil to prevent overcooking. See text for directions and cautions.

Photo by George F. Elder

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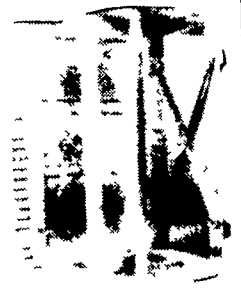

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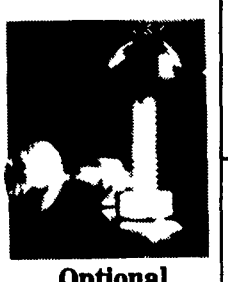

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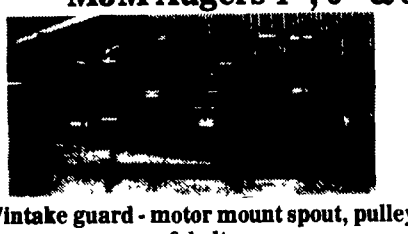

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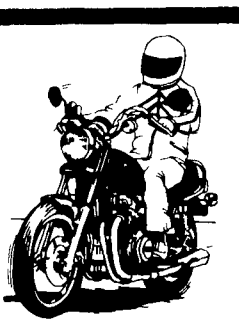

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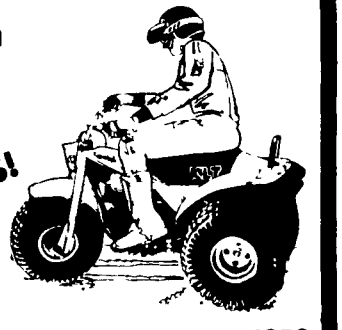

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Members of the 4-H babysitting project led by Michelle Rodgers brought guests to the final meeting and practiced what they had learned. Here the children eat some of the goodies they learned to make earlier. Members of the project will be offering baby-sitting for young children during the 4-H Fair.

Lancaster Co. plans 4-H Fair to exhibit projects

LANCASTER — Thursday will mark the culmination of several months of hard work for Lancaster County 4-H'ers when the Farm and Home Center and its grounds are transformed into a fair, giving recognition to 4-H'ers and allowing the public an overview of the diversity of the 4-H program.

The 4-H Fair begins at 3 p.m. when visitors can view exhibits of projects and participate in the many activities scheduled throughout the afternoon. Demonstrations of backpacking, leathercraft, stenciling and break dancing will take place, along with a fitting and showing demonstration on farm animals.

Workshops in macrame, pompoms and kite making will keep little hands busy, and helium balloons will add to the festive atmosphere along with free face painting.

The rocketry shoot and archery competition add interest and show some of the skills 4-H'ers have acquired. Pony rides will also be available.

A new feature this year will be a baby-sitting service provided by members of the 4-H babysitting project under the direction of Michelle Rodgers and Teen Leader Sherry Goss. Older family members will be free to browse through the tents and exhibit areas while pre-schoolers are amused by activities planned by babysitting project members.

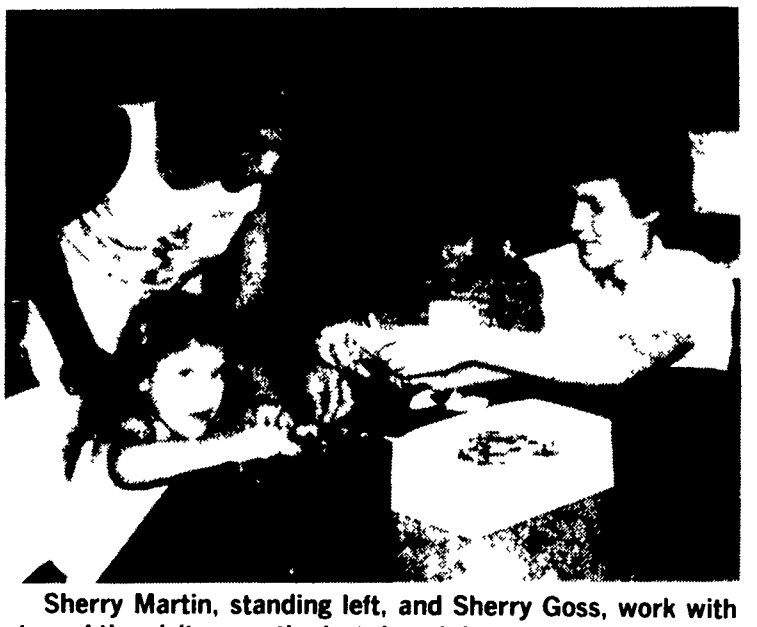
A number of clubs will be offering refreshments for sale from 3 until 6:30 p.m.

The evening program begins at 7 p.m. in the auditorium, and will feature the selection of the outstanding 4-H boy and girl, as well as naming both junior and senior members to the 4-H honor roll.

A talent contest will feature the best of 4-H talent in a junior and senior division. Other awards will also be presented in the evening.

Registration for non-perishable items will be 6 to 8 p.m. on Wednesday, August 15; perishable items should be registered between 8 a.m. and 10 a.m. on Thursday morning, August 16. Judging will take place from 10:45 a.m. to 2 p.m., and all exhibits can be picked up from 9 to 9:30 p.m., following the evening program.

This 4-H Fair is open to the public, and will offer activities of interest to all ages.



Sherry Martin, standing left, and Sherry Goss, work with two of the visitors on the last day of the project. Crafts were one of several activities offered to the pre-schoolers during the two-hour period.

Brooklyn housewife wins New York cook-off

BROOKLYN, N.Y. — Mrs. Florence Rein, a Brooklyn housewife and elementary school substitute teacher who loves to cook, will represent New York State in the 1984 National Beef Cook-Off Sept. 9-11 at Alberquerque, N.M.

Mrs. Rein's "Tropic Shores Beef" recipe was the winner in the New York Beef Recipe Contest sponsored by the New York CowBelles and made her eligible for the national competition.

As the New York state winner, Mrs. Rein received an engraved tray and $500 towards her expenses to the Beef Cook-Off. The first prize is $5,000; second prize, $2,500, and third prize, $1,000. Author and good columnist Merel Ellis heads the panel of judges. In previous years New York State has had a third prize winner and an honorable mention winner.

Mrs. Rein, 66, is a native of New York City and a graduate of Brooklyn College. She still substitute teaches and says she prefers the per diem teaching because it gives her time for her hobbies of oil painting and cooking.

She has developed her culinary skills based on the heritage of her mother who "was an old-fashioned style cook." To this she adds her personal touches and experiments, providing her with the opportunity to participate in other cooking contests. She has been a Pillsbury Bake-Off contestant three times and won a trip to Hawaii for a pineapple recipe in another contest.

The Hawaiian influence is used in her "Tropic Shores Beef" which slow cooks a boneless chuck roast with pineapple, celery, green pepper, and onion.

Mrs. Rein said her husband, Julian, her two grown daughters, and her sister have been her supporters, her unofficial judges and tasters during her years of cooking.

She is looking forward to the Beef Cook-Off as an opportunity to meet others as well as the opportunity to please the judges with her "Tropic Shores Beef."

The New York Beef Recipe Contest attracted entries from all areas of the state. Recipes were judged on the basis of taste, ease of preparation, originality, and appearance. The judges were John Haight of Earlville, who is a recently retired professor at Morrisville State College; Gwen Gottschall of Arkport who is a home economics teacher; and Roy Sargent of Penfield who is a food services teacher at the Monroe County BOCES. Margaret Gray of Springwater was chairman of the contest.

Both the New York Beef Recipe Contest and the National Beef Cook-Off which is co-sponsored by the American National CowBelles and the Beef Industry Council of the Livestock and Meat Board are intended to expand consumer awareness of lesser known and more economical cuts of beef and their preparation. Both state and national competitions are for non-professional cooks and anyone owning dairy or beef cattle or a member of a family owning dairy or beef cattle is not eligible for either contest.

Mrs. Rein's prize-winning recipe is this week's featured recipe on page B6.

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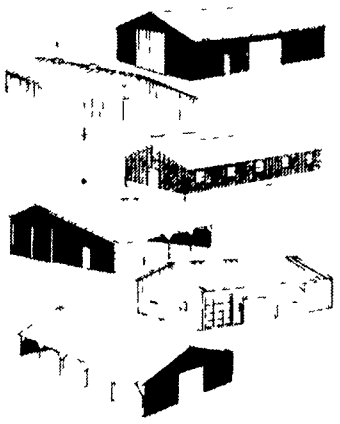

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Montgomery Co. 4-H'ers gear up for fair

NORRISTOWN — Montgomery County 4-H members are gearing up for their annual highlight — the 4-H Fair. This year promises to be the most spectacular of all with a variety of new activities in which the public may participate.

The theme for this year's fair is "4-H Salutes Pennsylvania Agriculture." The Fair will take place at the Montgomery County 4-H Center on August 16-18. The 4-H Center is located on Snyder Road just off Rt. 363 between Allentown Road and Sumneytown Pike in Lansdale. The public is invited and almost all events are free, with the exception of the carnival-type game booths, and the small pet parade, for which there are nominal fees.

Since the fair is a salute to Pennsylvania agriculture, there will be many things on hand to demonstrate the importance of this

(Turn to Page B30)

Greg Muse of Perkasie has a close encounter with Rosebud, one of five llamas owned by his parents. Greg will be showing his 4-H market lamb at the Montgomery County 4-H Fair, Thursday evening, August 16. Rosebud will join the Fair on Saturday.

Baltimore Co. holds first 4-H sale

BY JOHN SCHMIDT

BALTIMORE, Md. — Baltimore County, Maryland recently held its first-ever 4-H livestock sale.

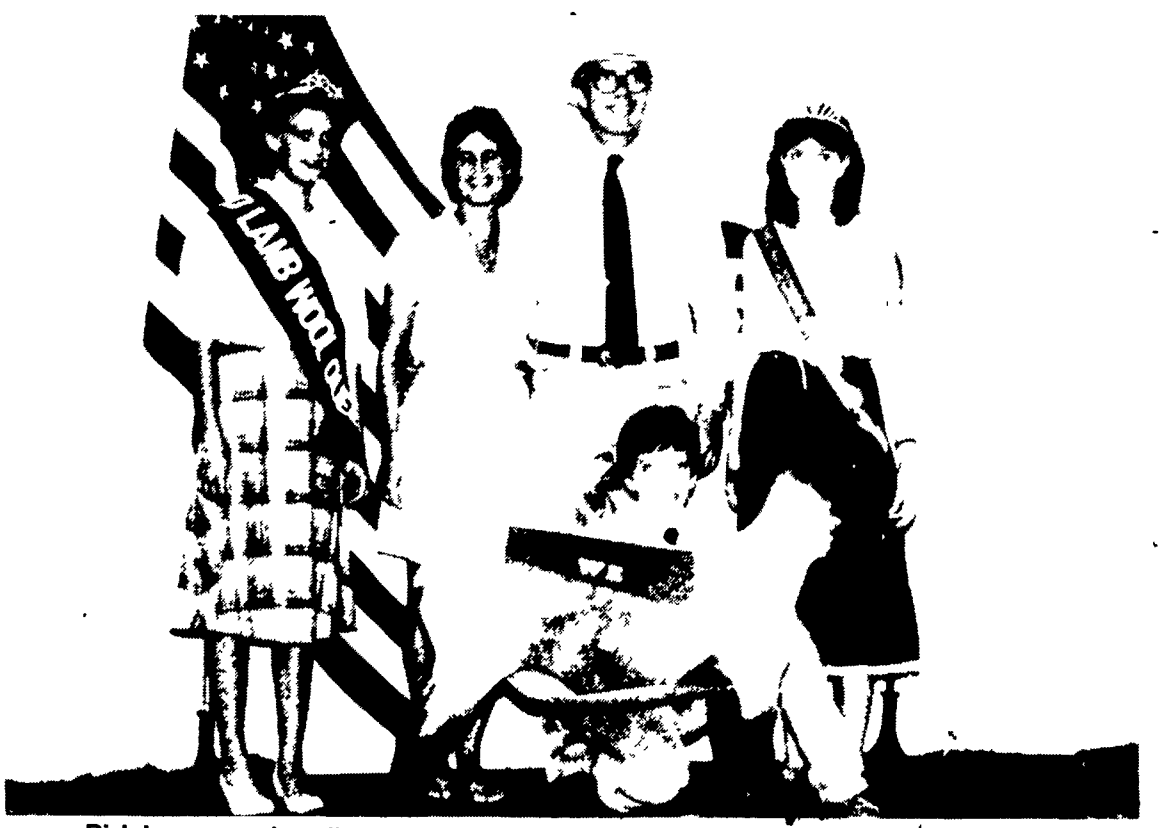
Richard Strohmer exhibited the champion market hog, which sold for $1.10 per pound. Frank Feeser of Taneytown pruchased the hog.

Rich Lawrence showed the champion market lamb, which Santoni's Food Market of Edgewood purchased for $1.95 per pound.

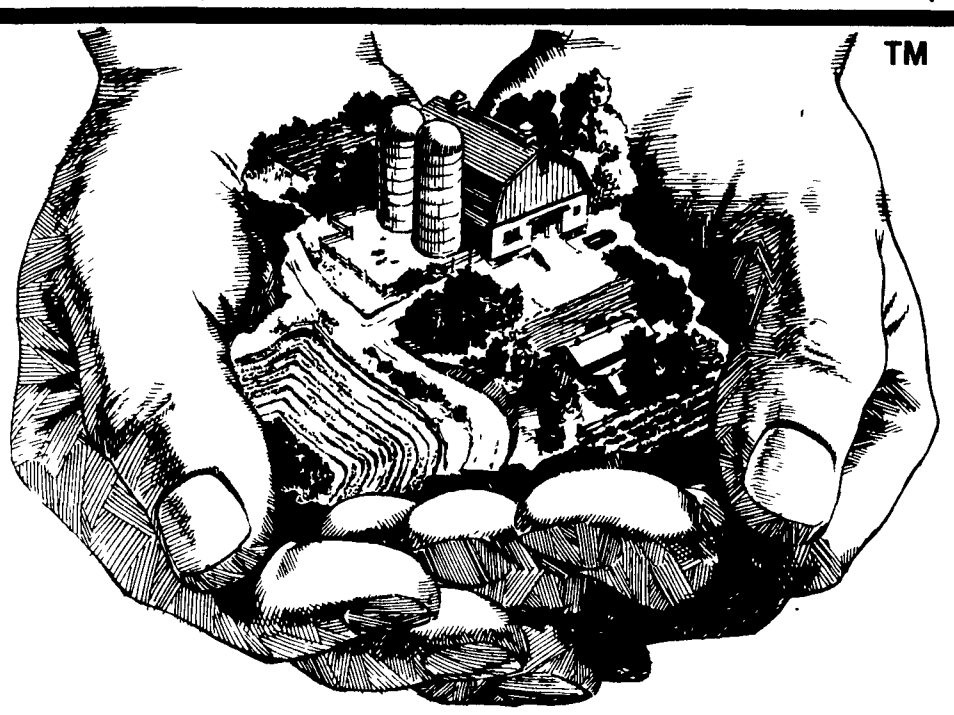
The inaugural sale average was $133 on the four hogs and 10 lambs that were sold.

Santoni's Food Market was the top buyer, but Dance Auctioneers of Towson also purchased some animals.

The purpose fo this first sale was to give additional opportunities for 4-H'ers to market their top quality lambs and hogs.



Rick Lawrence, kneeling, poses with his champion market lamb at Baltimore County's first 4-H livestock sale. With him are Maryland Lamb and Wool Queen, the Baltimore County Farm Queen and representatives of Santoni's Food Market, who purchased the lamb.



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Montgomery Co. 4-H

(Continued from Page B29)

field to the economy of our state. There will be exhibits of all types of livestock, including dairy cows, dairy goats, and beef cattle. On the machinery side, there will be farm machinery displays by the Pennsylvania Department of Agriculture and a booth by the Egg Producers Council. Many food booths will center around such Pennsylvania products as corn on the cob, ice cream, various fruits and many other goods produced by Pennsylvania farmers.

New events for this year include a frisbee dog contest and a celebrity goat milking contest. The frisbee dog contest is open to the public and will include a demonstration and a clinic. The goat milking contest will feature local celebrities including Lansdale Mayor Mike DiNunzio; County Commissioner Allan Myers; State Representatives Ray Bunt, Robert Godshall, and George Saurman; Bob Beru of the local band Beru Revue; and a disc jockey from 94 WYSP in Philadelphia.

Also featured at the fair are numerous exhibits of 4-H projects which will be on display inside the 4-H building. The projects range from clothing, foods and crafts, woodworking, vegetables, photography, rockets, nature, and wildlife, to animal science. The public is also invited to enter finished products in open classes in clothing, crafts, foods and vegetables.

For the benefit of all who attend the fair, the 4-H Animal Science Club will sponsor an information booth. Here one may find answers to almost any type of question about animals. The information will consist of other literature, referal and is free of charge. The booth will be open during most of the Fair.

For more information, call the 4-H office at 277-0574.

Beaver Springs posts dairy show results

BEAVER SPRINGS — One hundred-eighteen 4-H and F.F.A. members exhibited their animals at the Area Youth Dairy Show at Beaver Springs in Snyder County on Thursday, August 2, 1984.

The type judge was Paul Anderson from Penn State; showmanship judge was Melodee LeVan from Milton; fitting judge was Cindy Shaffer from Beavertown; and ringmaster was Earl Wehr from Mifflinburg.

In the type show, Kenneth Beiler of Mifflinburg showed the grand champion holstein and Gregory Shultz of Danville the Reserve Grand Champion. The jr. champion Holstein was exhibited by Kevin Smith of Milton and the reserve jr. champion by Tonya Scholl of Selinsgrove.

In the Jersey breed, Jennifer Cromis of Danville showed the grand champion and Judi Troxell of Middleburg showed the senior champion.

In the Ayrshire breed, James Walters of Middleburg showed the grand champion and Bradley Shultz of Danville the reserve grand champion.

In the Brown Swiss competition, Kurt Brown of Klingerstown showed the grand champion and Christy Ross of Sunbury the reserve grand champion.

Bonny Sue Wolfe of Sunbury showed the grand champion Guernsey and Susan Moslock of Danville the reserve grand champion.

In addition to those winners mentioned, all blue ribbon winners will be going on to district shows. The F.F.A. District Show will be held at Reedsville on Friday, August 17, and the 4-H District Show at Beaver Springs on Friday, August 31st.

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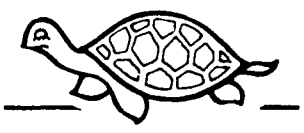

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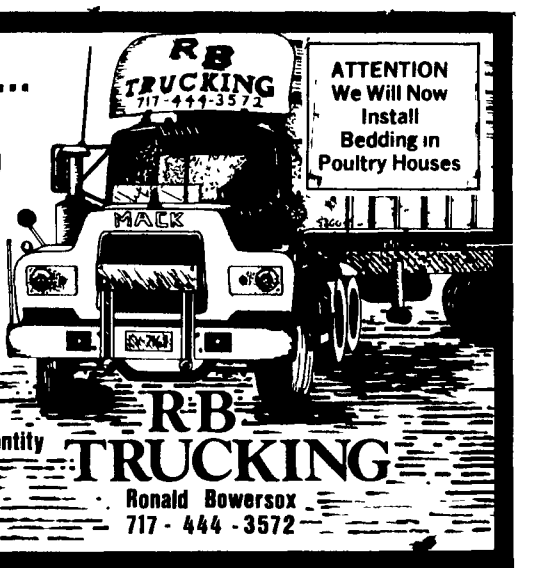

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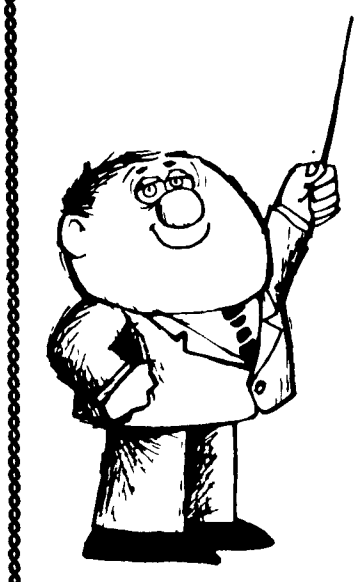

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Schmidt, Ripken posters available

TOWSON, Md. — Posters of baseball's most valuable players Mike Schmidt and Cal Ripken Jr. will soon be available to customers visiting the Rutter dairy stores in York County and the Wa Wa dairy stores located in the Delaware County area.

The life-size posters, showing Schmidt and Ripken holding a carton of milk, features a growth chart and a slogan stating, "Drink Your Milk and See How You Measure Up to Mike Schmidt (Cal Ripken Jr.).

Rutters Dairy, York County, will begin its promotion campaign next week. Approximately 450 Mike Schmidt and 6,800 Cal Ripken Jr. posters will be available in 41 stores. The stores will each offer 10 Schmidt and 165 Ripken posters. The posters will be given away free when a customer buys a one-half gallon carton of ice cream.

The Wa Wa Dairy, located near Media in Delaware County, will distribute approximately 20,000 posters throughout its stores beginning next week. Four thousand Ripken posters will be available in 20 Wa Wa stores in the Greater Baltimore Area, and 16,000 Schmidt posters will be given away in 200 stores located in the Greater Philadelphia Area.

Wa Wa will distribute its posters on a first come, first serve basis.

Also distributing posters will be McDonald's of the Greater Philadelphia Area. Thirty-three McDonald's stores will give away Mike Schmidt posters when a customer signs up for a birthday party package. The campaign, which began Aug. 1, will continue until all posters have been given away.

The Mike Schmidt and Cal Ripken Jr. posters were created and produced by the Middle Atlantic Milk Marketing Area (MAMMA) and were offered to interested dairy stores and organizations.

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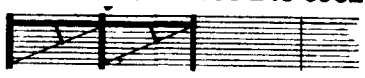

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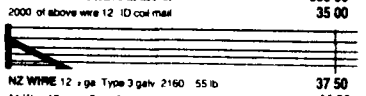

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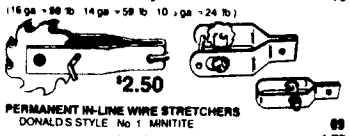

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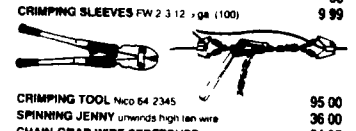

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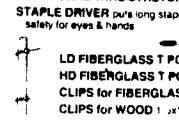

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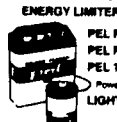

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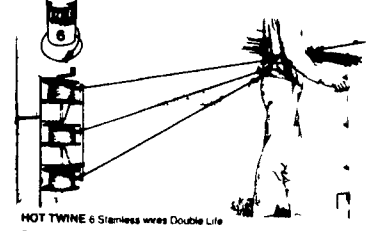

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20 ft. x 8 ft. w/Dove Tail, 7 Ton GVW — $2350
20 ft. x 8 ft. w/Dove Tail, 9 Ton GVW — $3500
20 ft. x 8 ft. w/Dove Tail, 12 Ton GVW — $3975

USED UNITS

Rice 2 Horse Front Unload — $1000
Russler 2 Horse - Stock Combination — $1500
Valley Gooseneck Stock — $2350
Valley 24 ft. x 7½ ft. Gooseneck Stock — $3750

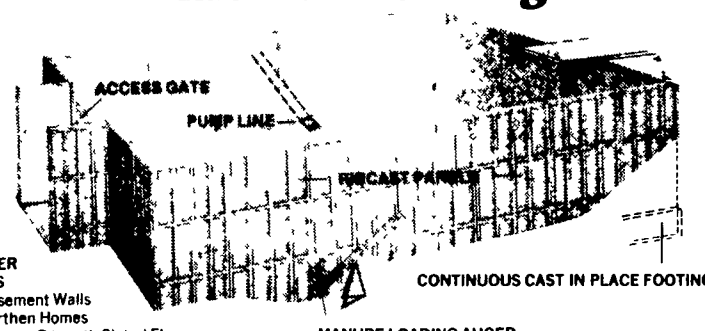
Trade-ins Accepted
We Also Carry New Farm Machinery — Pipe Gates — Plywood
New and Used Chevy Trucks Equipped to Handle Your Loads
Free Delivery to New Holland
Open 9 to 6, six days a week — CLOSED THURSDAY

LUX STABLES — Jesse R. Austin, Distributor
10214 Lanham Severn Rd., Lanham, Maryland 20706
(301) 464-2574

AUGUST DISCOUNT COUPON

$50 CASH REFUND
with the purchase of any new trailer
Limit One Per Customer. Offer Ends 8/31/84

Manure Storage



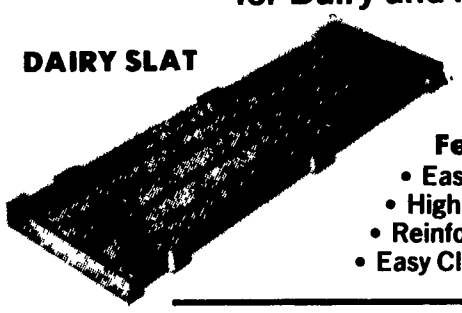
OTHER USES
- Basement Walls
- Earthen Homes
- Manure Pits with Slated Floors
- Building Walls
- Floor Panels
- Retaining Walls
- Grain & Fertilizer Storage Sheds

MANURE LOADING AUGER

Available in 8' 10 and 12 deep rectangular and round structures

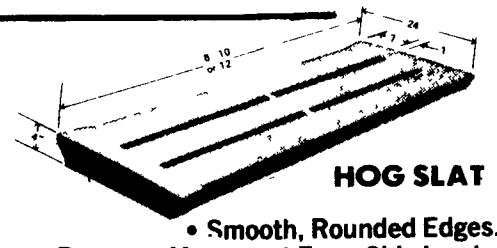
CONCRETE GANG SLATS
for Dairy and Hogs

DAIRY SLAT



Slats available in gangs of 8, 10, 12 ft. lengths.

Features:
- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning



HOG SLAT

Features:
- Easy Cleaning
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life
- Smooth, Rounded Edges.
- Prevents Movement From Side Loads.
- High Strength Reinforced Construction

GESTATION TROUGHS AVAILABLE

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VERSATILE FENCING
FOR PASTURES, FEEDLOTS,
GRAIN FIELDS AND
EVEN ORCHARDS

The system features Max-Ten® 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

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CATTLE

PENN STATE TESTED BULL - 4 years old, gentle, $1,200. Also yearling. North'd 717-425-2494.

FOR SALE - 31 Registered & 8 Grade Holstein cows, plus 8 good bred heifers. Herd average 17,000 lbs. milk, 660 lbs. fat, good young herd. Lanc. Co. 717-656-8052.

For Sale - Three registered Holstein heifers due in August. Dams average 25,000, $1500 each. 609-896-1237.

FOR SALE - Bull born 3/8/84, Sire Sterk Raijon, dam very good, 86 w/excel. memory, milked 97.5 lbs., 2nd & 3rd dams very good and excel. 215-286-5080.

For Sale - 7 Holstein heifers due in August, tested 7-30-84, ready to go, AI bred, more Sept.-Nov. Leb. Co. 717-273-3679.

HEIFERS DUE IN SEPT. - Cree R. dr. bred to Tradition, dam rec. 23,898,-829 fat; Pabst dr. bred to Tony, dam rec. 21,025-838 fat; Jet Stream dr. bred to Veary, dam rec. 21,479-831 fat; Glendelle dr. bred to Tradition, dam rec. 20,730-875 fat; Persuader dr. bred to Oak Star, dam rec. 20,088-700 fat; Ford dr. bred to Oak Star, dam rec. 19,990-680 fat. Snyder Co. 717-837-3324.

For Sale - 38 holsteins. Various stages. Certified and accredited. Call after 7 PM. 215-488-6803.

55 grade holstein heifers with size and type. Will deal. Financing available. 717-548-2059.

Beefalo advantages from registered purebred and percentage bulls and females. One animal or custom packages priced for partial dispersal - Now - from Chenango Beefalo, Greene, NY. 607-656-8416/648-3933.

For Sale - Registered and grade heifers. Springing and just fresh. Dams 18,000 or better. Lancaster Co. 717-653-5663

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms 717-872-4058.

Grade dairy herd for sale. Approx. 80 head. 40 milkers Balance calves through bred heifers. Accredited, certified, DHIA records. 717-596-3179.

CATTLE

For Sale - Registered polled Herefords. Clean modern stock. Trustee sired heifers, steers. 717-689-2158.

FOUR PUREBRED GUERNSEY HEIFERS - High blood lines, 1 fresh August 1; 1 due September; 2 due October. Call 215-536-1935 between 7 PM & 9 PM.

For Sale - Purebred Black Angus Bull, out of Cracker Jack Baros, born in Girard, Illinois, bull now located in NJ, 2 yrs. old, long, tall and very modern, ready for service. 201-747-6760 after 8 p.m. evenings and before 9 a.m.

8 Big, Bred Holstein heifers, 6 are vaccinated, due in Sept. and early Oct., tested 7-20-84, ready to go. Lancaster County. 717-738-1759.

Service Age Tradition Son. Dam - Apollo Rocket 365 d. 28,000 m. 1,008 f./C.I. + 619 reasonable. Call 717-263-5945. Franklin Co.

For Sale - 15 Springing Heifers. 717-224-4688.

For Sale - Feeder steers. Chianina and angus cross. Make 4-H club calves. Call 301-758-1257.

Wanted - herd of 30-35 registered or good grade Holstein dairy cows. Bedford County. 814-793-4490.

For Sale - 20 ready to breed Holstein heifers, good quality. 717-665-5739.

For Sale - Young, Registered Holstein Bull and 4 Springing Holstein Heifers. 301-778-3386.

FOR SALE - Surplus purebred Holsteins, fall freshening, $800 & up 717-529-2396.

For Sale - registered heifers, Falcon bred to Chairmen, Dairymen, Bell York County. 717-382-4659

6 Holstein grade heifers, due in August and Sept. Melvin K. Fisher, 25 Quarry Rd., Paradise, Pa 2 miles south of Paradise

Fancy Sexation bred heifer due in 3 weeks Dam is G+ w/over 700 fat, $1,250 Call 717-677-9658 evenings

Small registered herd of black angus. Call after 4 PM. 301-271-3184.

Jersey Bull Ready to Work. Sire Chocolate Sundae. Dam - 10,877 projected milk. Test 7.1%, very good disposition. 609-358-2033.

CATTLE

For Sale - 2 and 5 month old bulls by Long-Haven Glendell Pollard, Pollard's dam has records of 39274 milk and 1572 fat. Also heifers, 9 months to breeding age. Christ G. King, Box 238 #1, Christian, PA. 17509. Near Bartville.

FOR SALE - Registered polled Hereford cows, calves, steers, bulls. Reasonable. 215-647-2787.

14 Holsteins just fresh, milking 45-65, young and good type--MUST SELL, $850. 717-263-5702.

SPRINGING VACCINATED HOLSTEIN HEIFERS: 2 registered and 6 grades. Mifflin Co Phone 717-899-6893.

Registered Angus Cows & Heifers - excellent blood lines. 2 yr. old Consort heifer sale to "10" 2 yr old by Consort w/Elector heifer calf, safe to Winchester. 4 yr. old by Charisma w/May bull calf by "10" will be rebred to Educator We have other young cows & Project calves to choose from. AHIR. Available upon request. Call 201-948-3261. Brookhill Angus Farm, Newton, NJ.

Sale - Holstein heifers. Some fresh, good size and type. Curtis sired. Berks. 215-562-8415.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478. D.H. Rumsey, Bath, N.Y.

For Sale - 8 open Holstein heifers ready to breed. 301-833-1847.

For Sale - 25 registered holstein cows. Rolling herd average 18,118/4.1/735F at over 20,000 milk. Up to 26,700. 1/1160 F. 7-83 bull out of 1160 fat cow. All cows calf hood vaccinated. Enjoyment Farms. 814-926-3669.

Registered Purebred Simmentals. Herd health accredited. Every animal priced to sell. Ten lots three in one package. Prices good until October one subject to prior sale. For complete listing write or call. John Hull, 736 Meadow Branch Road, Westminster, Maryland 21157. 301-848-4736.

ANGUS BULLS BIG - yearlings on grass ready for work. Logan Spring Farm, Bellwood, PA. 16617. 814-742-8097.

Registered Guernsey heifer calves for sale. Artificially sired and vaccinated. 717-529-2382.

Bred Jersey heifers. Calfhood vaccinated, dehorned. Top AI sires; Service age Magic of Ogston bull out of Generator cow. Columbia Co. 717-784-9458.

FOR SALE - Good milking cow, very gentle family pet. Make Offer. 301-374-6671.

For Sale - 5 Guernsey cows, 2 due in August, registered and DHIA records, 2 bred heifers. 717-428-1063 after 6 PM.

Registered polled Hereford yearling bull. Enforcer-Newtrend bloodlines. Halter broken, gentle. $600. 215-756-6011.

For Sale - Registered and Hi-grade holsteins out of 18,000 pound herd average Bradford County 717-673-5991

FOR SALE - Small Jersey Herd (41) - 7 Registered, 21 purebred and grade cows, 8 bred heifers due soon, 4 herf. calves, 1 bull calf 609-261-4139 6 PM - 9 AM

For Sale - Holstein herd, 58 head freshening year around. Susquehanna County. 717-222-3398.

WANTED - 20 Steers between 450 and 650 lbs. Call after 6 PM. 717-354-9579.

CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

CATTLE

Wanted - Herd of dairy cows or heifers, 301-358-0412.

WANTED
Registered Holstein heifers, Springing Heifers, Bred Heifers, Breeding age Heifers.
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after 5 P M.

FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy
Write: Sunrise Farms
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ATTENTION DAIRYMEN - ALWAYS AVAILABLE
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also, our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write

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Wanted To Buy
Registered Holstein Heifers, any age.
Write to Abraham S. King
139A Colonial Rd.
Gordonville, PA 17529
or call 717-656-7486

3 IN 1 SALE
Group of 12 Registered Polled Hereford Cows w/ calves at side & rebred Calves by Graystone Engraver, national class winner & grand champion 1983 Harrisburg Farm Show Rebred to same sire Certified & accredited herd.
PRICED TO SELL
As a group or separately
Call **Richard Strickland**
LuRose Estates Farm
301-733-7468

NEED MILK IN YOUR TANK AND CASH IN YOUR POCKET?
Lease Investor owned Registered Holstein Cows, 40/month/cow, Cow and Calf purchase option, Call Today...
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MYERS CHAROLAIS FARM
SHARING SALE V
Selling 60 Female Lots
@ The Farm
Time: 1:00 P.M. August 25, 1984
LOCATION: 7 Miles West Of Hagerstown, Maryland on U.S. Route 40
HERD-HEALTH - Certified and Accredited
Telephone - 301-582-1552
Mailing Address as Above - Clear Spring Md.

CATTLE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

2 grade and 3 registered Holsteins due August to September. Milk records to 21,000 lbs.
717-653-5344

FOR SALE SIMMENTAL CATTLE
By Top A.I. Sires
Performance Tested and Registered
State Certified Herd
ACHILLES CATTLE CO.
SEMEN DISTRIBUTOR
Edward Pierce
R.D. 2
Neshanic Station, NJ
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Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.
Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
STUMPLAND FARM
215-488-1965

Registered Guernsey bull, breeding age Excellent pedigree Sire is Big Tex Dam - VG with 2 records over 21,000 lbs of milk and 900 lbs of fat Gold Star dam Lifetime - 188,000 lbs milk, 8,200 lbs of fat Grand dam VG with 22,000 lbs milk and 1,000 lbs fat Lifetime over 100,000 lbs of milk and 5,000 lbs of fat Next dam - Lifetime also over 100,000 lbs of milk
215-987-3697

HORSES & MULES

CATTLE

ANGUS CATTLE FOR SALE
Established Quality breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
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201-832-7944

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Moorman Mfg. Co. Gro-Strong horse minerals. For Service. 717-597-3031.

Stud Service - Red Rodney is now standing at the Elmer Stoltzfus farm in Nittany Valley. 16.1 hand standbred w/white markings. R.D.#1, Mill Hall, Pa Centre County.

TB Gelding, 7 yrs., 16 hands, Bay Sound, Gentle, Outstanding every way, $2,500. Price Neg. 215-932-3139.

FOR SALE-Quality Thoroughbreds, 2 year olds in training, yearlings, mares in foal to multiple stakes placed. Mr. Leader Son 717-933-5565.

Registered Appaloosas. 10 year old mare, ridden and shown english Started over fences. 3 year Philly, halter broke Both good disposition Make offer. Phone 717-322-0545.

Must sacrifice reg Quarter horse gelding Chestnut 4 years old, show prospect 215-944-9052.

For Sale - Black Percheon Stud Colt with star, 13 mo. old Chelesa Bob and Yorellea Jan breeding 814-466-6526. Centre Co.

Ponies For Sale. Phone 717-768-8080.

Registered Belgium Stud - 2 years old. Beautiful tan and white. Best offer. Call 609-758-7378.

JEN-AIR ACRES

Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar Stop by & pick out your winner!
R.D. 2, Box 179
Berks Co.
Bernville, Pa. 19506
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or 488-7131

FOR SALE

American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
Load of American Saddlebred Horses from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables on Monday, August 13
12 Noon

Horses Will Be Hitched At Farm Thursday, August 9 & Friday, August 10 PM
Don Will Hitch Horses At New Holland Sales Stables At 9 AM Mon., August 13
Farm is located 1 mile north of Bareville on N. Hershey Ave

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
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HORSES & MULES

HORSES & MULES

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Byron F. Snyder
Belgian Horse & Mule Farm
Breeder of Show Quality Registered and Grade

BELGIAN HORSES

Mammath Jacks and Sorrel Mules, Horse Drawn Equip., & Related Items.

Located on Rte. 441 near Cherokee in Smokey Mtns., NC

Richard Hampton, Mgr.
RD 2, Box 174
Wittier, NC 28789
704-586-5116
Irene B. Kovalcin
305-523-7199

7 yr old Chestnut Saddlebred Horse - 17 hands, shies from trucks, needs driving. Jacob G. Esch, 3470A W. Newport Rd., Ronks, PA. 17572.

Tennessee Walkers, $500-$1,800, show, pleasure & field trial. 717-359-9237.

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FOR SALE - Appaloosa P O.A. yearling colt, good natured, $250. Will sell or consider any reasonable trade. Call 215-926-2253.

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For Sale - Quality Purebred Yearling Rams, ½ brothers to these Rams placed 1st and 3rd at 1983 Pa. Yearling Ram Test Affordable prices. Lauden Acres. 717-758-6284.

Moorman Mfg. Co. Special sheep minerals. For Service 717-597-3031.

COMMERCIAL DAIRY AND GOATS FOR SALE - Business and/or goats. Approx 30 milkers (Alpines and Nubians); 14 doelings; 2 Alpine bucks. All registered and certified, TB-Bruc. free. Many bred for fall. Retail outlet approx. 2 dozen stores in Philadelphia area. Write. J B Tuffey, 1201 Saw Mill Road, Oxford, PA. 19363 or call 215-932-4528.

Long wooled rams & ewes for the Spinners flock. Border Leicester, Perendale, North Country Cheviot bloodlines--both colored & white. From a show winning flock. Triple L Farms. 301-357-8463.

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SHEEP OR LAMBS used for meat or for grazing, $50 a piece. 301-374-6671.

FOR SALE - Registered Suffolk rams. 3 yr. old Pensoneau, will trade 1 yr. old ram lambs. Berks. 215-777-5238 or 777-3222.

Purebred Nubian and French Alpine Stud Service available Call 717-258-6191 Carlisle Area

FOR SALE - 3 year old registered Polled Dorset ram, from Rutgers flock, sired by Statesman 004, $150 609-861-2696.

Suffolk 2 yr. old ram. Proven sire. Lambs gain 1 lb /day to 90 days. Guaranteed breeder. 301-489-4300.

Registered Dorset ram, 3 years old, good breeding. Excellent twinner, $125. Call 717-486-3914.

SWINE

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R1 Box 221, Strasburg, PA. 17579. 717-786-2562.

FOR SALE - Registered Boars and Gilts. (GDF Kaw-Liga and Ark 11-2) are grandsires. Brucellosis and Pseudorabies free herd. 215-562-8766 after 6 PM.

FOR SALE - Purebred Hampshire boars, $350. Call Elmer H. Weaver. 215-683-8446. Fleetwood.

78 large Yorkshire & Hampshire open gilts ready to breed; 6 bred gilts also service age boars. Delivery Available. John Strawbridge. 301-996-2022.

Duroc boars and gilts, growthy, rugged, meat type from show winning breeding, raised on concrete. Pseudorabies free herd, brucellosis validated. Clyde McConaughey, Smicksburg, PA. 16256. Phone 412-286-9671.

For Sale - 6 month old boars York Landrace cross York Landrace Hampshire cross purebred York, pseudorabies brucellosis reg. herd. Warren Nolt. 717-656-9764.

For Sale - (1) Mature Age Registered Spot Boar, (2) late March 1984 Boars, (1) Spot, (1) Duroc, also crossbred feeder pigs. 814-832-2162.

For Sale - Yorkshire boars and Y&L cross bred gilts; also a few bred gilts. Ralph C. Predmore, RD 1 Mt. Bethel, PA. 18343. 717-897-6583.

SWINE

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

25 Bred Gilts due August & September. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, PA. 17362. 717-225-1926.

SWINE

Yorkshire - boars, open gilts & bred gilts. Brucellosis and Pseudorabies free herd. Will deliver.
Red Run Farm
RD 2
East Berlin, PA. 17316
717-292-4634

SWINE

Hampshire, Yorkshire, Landrace boars and gilts. Also rams and ewes. 717-244-1244.

Landrace or Yorkshire Purebred Boars, $200 717-637-0192.

SWINE

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa Phone 717-658-6544.

TOP QUALITY FEEDER PIGS FOR SALE

REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050

Arnold's 33rd Hog Sale

Duroc - Crossbred - Landrace - Yorkshire

FRIDAY EVENING, AUGUST 17th
6:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

90 BRED GILTS

30 Yorkshire, 30 Landrace, 20 Crossbred 10 Duroc (Handmated, Due August 21 - Oct. 14)

SPECIAL FEATURE
19 Carrying Service To Top Indexing Boar Ohio Test Station, 14 Landrace Bred York. Crossbred Gilts Bred For 3 Way Cross.

Pennsylvania's Record Selling State Sale Bred Gilt

35 BOARS

15 York, 10 Landrace, 10 Duroc York Boars sired by "Austy". "Austy Boars Pa. State Test '84. ADG 2.43 F.E. 2.63 (4 Boars) Landrace Boars By "Kosar" 150 D/230#, .74 B.F., 5.4 Loin. Duroc Boars by "Motor", "Extra", Govenor.

15 OPEN GILTS

Registered Duroc, Landrace, Yorkshire

Sound, productive, 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available Aug. 5 Call or write

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE NOV. 2, 1984
Penn State Boar Test Sale Aug. 22nd

32nd PRODUCTION SALE

YORK SCAN DATA

#	Days/ 230	BF/ 230	% Lean Muscle
2-6	169	.65	61.3
7-7	153	.71	62.4
11-1	147	.63	63.7
11-2	145	.65	63.2
11-3	149	.62	64.7
11-4	160	.62	64.3
12-4	166	.83	61.5
13-4	153	.68	63.8

SAT. AUG. 18th
7:00 P.M. On The Farm

40 HAMP, YORK BOARS
90 OPEN GILTS
15 BRED GILTS
Scan Data on Boars
Sow Productivity Index

HAMP SCAN DATA

#	Days/ 230	BF/ 230	% Lean Muscle
5-1	158	.61	64.4
5-2	156	.68	63.8
8-2	167	.75	62.8
11-1	169	.60	65.3
12-1	167	.75	64.0
13-4	170	.77	63.0
16-1	164	.65	64.7
16-2	161	.75	62.5

- * Md Validated Brucellosis Free Herd No 46
- Md Certified Pseudorabies Free Herd No 46
- We treat regularly for parasites
- Negative spot checks for TB and Lepto
- Vaccination program for Parvo, Lepto, Ar and Erysipelas Sale offering will receive these vaccinations so our customers receive maximum protection

- SOUND CUSTOMER RELATIONS
- SOUND PRODUCTION
- SOUND HEALTH PROGRAM
- SOUND GENETICS

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FOR SALE - Chicken Equipment - 60 galvanized 15-hole nests; 500 feet automatic feeding trough w/chain & storage bin; watering trough; grit feeders; combination electric/gas brooders. Call Breezewood 814-735-4035 evenings.

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ProLasses 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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Wanted - chicken litter out of silo, will pick up, 301-833-1847.

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For Sale - Up to 2,000 bushel rye off the combine. Will sell smaller amounts. $4 per bushel. Snyder Co 717-837-0724.

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Corn silage for sale. 717-872-4058.

Oats organically grown available early August 3.25 bu. Call evenings. 301-592-7710.

WHEAT STRAW FOR SALE - Stump Acres 717-792-3216. York Co.

FOR SALE - Rye, Cert barley, and Wheat, Baler Twine on Stock. Berks Co. T & S Sales 717-933-4725.

Rye 1984 crop, $4.00 FOB. Call 717-386-5438 after 9 PM. Cabon Cty.

FOR SALE - CORN SILAGE. 717-872-2395.

For Sale - Good corn silage, approximately 50 tons. Also 120 acres of corn silage, open for bids Call 215-827-7687.

For Sale - Corn silage at farm. 717-665-5471.

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WANTED - TIMOTHY HAY, 45-50 lb. bales, good quality. Heidel Hollow Farm. 215-767-1408, evenings.

Penn Rad barley-35 last year, very good yield, clean ready to seed; also Tyler wheat-35 last year, was excellent crop, clean ready for seeding. 215-445-6427.

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FEED & SEED

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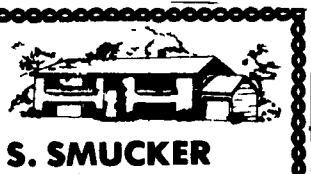

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Apprentice herdsman for 40 cow dairy farm. True interest in cattle. Full room and board, salary; other benefits for right person. Phone 301-357-8466.

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Dairy Help - Person wanted to work on dairy farm milking cows and general barn work. Experience preferred. Call 201-782-6376 after 7 PM.

Farm Help Wanted. Current experience with modern equipment. References required. Housing and privileges. Reply to Lancaster Farming, Box 366, L-35, Lititz, PA. 17543.

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Central Bucks Area. Grain farm-experienced only. Familiar with all types equipment. 215-343-2444.

Experienced person to help in tobacco. 717-626-4840.

Help Wanted on 100 herd dairy farm. Preferably husband and wife team. Excellent pay and housing provided. Call 814-625-2281 after 6 PM.

Long term, fulltime position on grain and vegetable farm. Located near Bordentown, NJ. Experience in farm equipment operation and maintenance required. Duties will include truck driving. Housing available. Call 609-298-3342 day or night.

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Egg candlers and processing plant help hiring immediately, responsible persons, male or female, full time positions. Experience helpful. Call Ko-Ka-Le-Ko Egg Ranch. 215-267-2423 between 8 a.m. and 5 p.m. RD 2 Denver, PA.

Poultry farm help needed immediately for full time management of pullet operation and general farm work. Experience desired. Must be reliable and dependable. Call Ko-Ka-Le-Ko Pullet Ranch, RD 2 Denver, PA. 215-267-3387 between 8 a.m. and 5 p.m. 267-3387 after 7 p.m.

Wanted - Reliable couple or single man to manage and work small (150 acres) farm. Must know farming and be meticulous with animals and equipment. Salary, house, benefits. Write P.O. Box 176. Harleysville, PA. 19438.

Wanted - Experienced person to milk 130 registered Holsteins in milking parlor, no field work. Berks County. Send resume and references to: Lancaster Farming, P.O. Box 366 D-153, Lititz, PA. 17543.

Herdsman for large dairy farm in Southern Tier New York (near Binghamton). Excellent salary, housing and fringe benefits, plus bonuses. Must have experience and references. Call Glen Mar Farms, Harpursville. 607-693-2997.

Wanted - Experienced person to work on dairy farm. Must have experience with field choppers and hay equipment. 704-459-7632 after 6:30 PM.

Herdsperson - 250 registered herd. Del. Excellent Salary. Experience in AI, herd health, record keeping. Send resume' & references to: Green Acres Farm, Inc., RD 1, Box 228, Lewes, DE. 19958.

Milker wanted part time for evening milking. 50 cow herd. Starting mid August. Berks Co. 215-689-5387.

Experienced crop farmer with ability to handle machinery and personnel. Benefits and good wages for the right person. Send resume' to Lancaster Farming, Box 366, K-26, Lititz, PA. 17543.

Fulltime farm hand needed on a beautiful dairy farm in Washington, NJ. Field and machine experience preferred, some milking. Salary negotiable. Call between 9 & 5 201-658-3688. Ask for Marian Hanright.

Person to help on 50 cow dairy. 717-442-8020.

Person wanted for dairy farm in Southern Lancaster County. Experience necessary. 717-548-3504 or 548-2618.

EMPLOYEE DESIRED: We have two bedroom trailer on dairy farm for rent to a Penn State student who seeks part time farm employment. Nine miles from State College. 814-692-4340.

HERDSMAN WANTED - Room and board provided for single person, references needed. 717-942-6444.

HELP WANTED

Herdsman for 200 cow dairy. Parlor with automatic take-offs. Responsibilities include milking, AI breeding, herd health, record keeping, maintaining dairy and parlor. Housing provided. Salary negotiable. Six day work week. References required. Frederick, Maryland. 301-874-5229.

Dairy Farm in Unionville, PA. Needs someone experienced in feeding, milking care and maintenance of holsteins, and field work. Housing provided, salary and health insurance. Call 215-347-2346.

Person single or married to work on beef, tobacco and crop farm in Lancaster County. Must be experienced operating machinery and must have references. 717-733-4516.

Experienced General Help Wanted - on Chester County dairy farm. Home provided. Must give references. Please call 215-593-5279.

Young couple w/two children needs house to rent in Gordonville area. 717-354-9114.

Farm Manager - Reliable, experienced person or couple to assume responsibility for 60 cow Jersey farm. Excellent salary, benefits, housing. Reply to Box 412, Spencer, NY. 14883.

Person to assist with milking and calf care on 150 cow dairy, housing provided. Call 717-278-3924.

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

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Soil Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
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HELP WANTED
Leading farm sprayer manufacturer has openings in two territorities: Eastern PA - NJ & MD-DE-VA. For territory manager to call on farm Implement dealers.
Attractive salaries, commission, plus car allowances and expenses.
Send Resume' to:
Hardie, Inc.
302 1st Avenue North
Box 335
Altoona, IA 50009

HELP WANTED
SALES SECRETARY
Must have ability to deal effectively with the public. Must be articulate, with professional telephone skills & typing. Full-time position. Immediate opening.
Send resume to
Lancaster Farming
P.O. Box 366J Lititz, Pa. 17543
or Phone 717-626-2191

HELP WANTED

WANTED

Man and wife to manage turkey farm in York Co. Living quarters provided. Prior farm experience helpful. Call

717-624-2191 ext. 46

SALESPERSON WANTED
FOR PROVEN, EFFECTIVE, WIDELY-ACCEPTED AGRICULTURAL PRODUCT

Several territories available in NY, PA, NJ, KT
Could be part- or full-time or second source of income $5,000 - $20,000 per year potential
We will train an outgoing, responsible, self-motivated male or female Agricultural experience helpful We service what you sell
Call
201-462-1546
for details.

Experienced herdsman needed on large 300 cow commercial dairy located in Connecticut Candidate should have a willingness to work in a team environment with management and employees, preferably someone with a good knowledge of all dairy practices, including reproductive, herd health, milking, etc. Candidate should have the ability to keep records up to date, and registrations, also. Excellent salary with benefits Send resume to P O. Box 726, Wallingford, Connecticut, 06492

Canadian Manufacturer of Manure and Feeding Equipment is seeking a Manufacturer's Representative to call on dealers and customers in Western Pennsylvania, Eastern Ohio and West Virginia. We furnish leads and deliver via company trucks. Excellent Commissions based on performance.
Send Resume To:
P.O. Box 1276
Elkton, MD 21921

SALES MANAGER

Progressive Lancaster County Egg Marketing Firm is looking for A PROVEN LEADER to manage the sales department

REQUIREMENTS:
Strong record of success in sales planning, problem solving, and motivation of salespeople
Ten years expertise in sales, with high income results
Knowledge of the egg industry, or institutional and retail segments of the food business, preferred

RESPONSIBILITIES:
Provide the aggressive leadership necessary to sustain the rapid growth of the sales functions
Work closely with the President, sales force, and customers directing the total marketing effort

EXCELLENT GROWTH OPPORTUNITY FOR THE RIGHT INDIVIDUAL!
Send a complete written resume in confidence to Mr Paul Hess, Jr

PLAIN AND FANCY EGG RANCH, INC.
R.D. #3, Elizabethtown, PA 17022
No Phone Calls, Please!

PETS

O.K. RABBIT TREE. Registered Dwarf and Registered Dutch Bunnies. From excellent breeding stock for sale. For show or pets, we will take orders. 717-668-2543 or 668-3849.

3 good purebred boarder collies. 8 weeks old. Easy to train. 717-284-2176.

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

BUSINESS OPPORTUNITIES

WANTED - Condemned Poultry House. We will lease our joint venture for breeding rabbits. Call John. 215-343-9020.

For Sale By Owner - 8 unit motel and luncheonette with living quarters. Good hunting and fishing and recreation area. Clinton Co. Immediate possession excellent opportunity at $40,000. Call 717-229-2500.

$106.80 Daily Earnings Working at Home. Fully Guaranteed. Complete details and application form sent on Request. Send a self-addressed, stamped envelope to C.G.S., RD 2, Box 315, Hughesville, PA. 17737.

SITUATIONS WANTED

Young couple looking for partnership arrangement on dairy farm own some cows and equipment. 717-527-4746.

Responsible single male 25 years old seeking employment, modern dairy and/or beef cattle farm. Housing, pay-grade negotiable. 215-932-4851.

Looking for custom slaughter house in the Lancaster or Lebanon Area. Call 215-692-6476.

HELP WANTED

GOVERNMENT JOBS. $16,559-$50,553/year. Now Hiring. Your Area. Call 805-687-6000 Ext. R-4156.

PETS

Shetland Sheepdog Puppies (Toy Collies) AKC registered, ready to go, $125. Call 717-949-3427.

AKC Register & wormed black & yellow lab. pups. $75 or $50. 215-593-6216.

For Sale - AKC Great Pyrenees puppies, excellent farm guard dogs. Phone 717-244-7307.

MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
Charlie Hackett
mornings.
1-215-924-8882

PUPS WANTED
by Jo Jo
I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market off of Rt. 72, Manheim, PA.
If you have any questions, phone
609-452-8903
Mon., Tues. or Wed. 7-9 AM
for best results. or try
301-778-6666
I will also buy puppies on Tuesday, August 14 & 28, Kirkwood area - 4 PM New Holland Area - 5 PM

HOUSEHOLD GOODS

WANTED - Old hooked rugs, rag carpet, quilts, mortissed benches, old cupboards, drysinks, etc. 717-626-7854. P.O. Box 21, Lititz, PA. 17543.

MISCELLANEOUS

Empty 55 gallon drums used, but in good condition, $3.00 to $5.00 per drum, depending on condition. Used to store roof coating type material. Call 717-656-2221 between 7 a.m. and 5 p.m. 717-656-7315 after 5 p.m.

MISCELLANEOUS

RABBITS - 50 prime breeding age does, commercial New Zealand Whites. Have to sell due to husband's job change. 717-694-3616.

12 inch Hendey Lathe, 16 inch DeWalt Radial Arm Saw, 5 ton; 20 ton Punch Presses, Number 4 Warner Swasey Turret Lathe, 4 foot Radial Drill, Number 12 Brown Shape Plain Miller, 1+3 Phase Motors, Plate, Angle, Channel, Round, Square Steel. Ed's Trading Post, Great Meadows, New Jersey. 201-637-4663.

For Sale - 50 lb. used paper potato bags. 10 cents each. 215-837-0847.

Bandsaw blades made to order. Wood or metal cutting. Will mail. 717-733-0511. Martin's Sharpening, R #1, Ephrata, PA. 17522.

ATTENTION WOOD LOT OWNERS! Cash payment for burls on your trees. Call evenings 215-845-2136 or write Paul Eggerling, Bally, PA. 19503.

Toledo platform scale, 0-1, 600 lbs. in one pound increments. 38x46" platform. Very good condition. Electric eye available for liquid filling. 717-776-7187 evenings.

FOR SALE - Top buggy in good condition, $900. Phone 717-354-6635.

STORAGE SPACE FOR RENT - E-town, Mt. Joy Area. Call 717-367-0708, 717-367-9459.

O.K. RABBIT TREE. Registered Dwarf and Registered Dutch Bunnies. From excellent breeding stock for sale. For show or pets, we will take orders. 717-668-2543 or 668-3849.

Continental Red Seal engines Models F162 with transmission. Models Y112 with Rockford clutch, like new. Phone 717-626-7663. Lancaster Co.

Firewood - $58 per cord. Dry oak, $50 per cord for green oak plus delivery out of area, by dump truck or tri axle. Cut to length and split. 717-568-0253.

Used Lumber. 8 pieces of 3x10x22; 6 pieces of 3x10x16. 717-872-8818.

(1) 10,800 gallon railroad tank, best offer over $1,500; (2) 4,000 gallon underground tanks, best offer over $200; (1) 3,000 gallon underground tank, best offer over $150. Call 215-582-2197.

(8) New #250 Buckner 1½" female irrigation sprinklers, 85 GPM, 100' radius, at 90 lb. pressure. Best offer over $150 each. Call 215-582-2197.

FOR SALE - Open carriage, good condition. Stephen Stoltzfus, 2705 Creek Hill Road, Leola, PA. 17540.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Copper 40 gal. apple butter kettle with stank, excellent condition, $450.00. 301-694-9527.

THE DRY TOILET. Uses no water or chemicals. Replaces standard septic system. EPA approved. 800-242-3909. Dealer inquiries invited.

For Sale - Welded Wire mesh sheets, 1"x2" mesh, 4' 10" wide, 10' long, 14 gauge, $4 per sheet. Delivery available. 717-354-9840.

Standing or tops firewood timber wanted. Oak only. Up to 3,000 cords. Chester or Delaware County. 215-485-4692.

FOR SALE - New black pipe shop, worn, some rust 1" 21' long, $5.46 a piece; 223 pieces, 700 pieces 1¼" 21' long, $8.45 a piece. Lancaster Co. 215-286-0391.

Antiques - Two sheppard diesel tractors, A1 condition, 2 cyl., $7,500, 3 cyl., $8,500; 1930 Model A Ford without body, running condition, $1,500; rebuilt Model A engine, $800; other A&T-Ford parts; 1932 B-truck, running condition, $2,900. Prices negotiable. Schuylkill Co. Harry Zettlemoyer, Rt. 3-Box 153, Tamaqua, PA. 18252.

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

FARM EQUIPMENT
CARS
TRUCKS
COMPUTER FEEDERS
- OUR SPECIALITY -

LEASING

Phone for rates and information
ON ALL MAKES & MODELS
FARM COMPUTERS - EQUIPMENT
Brandywine **LEASING COMPANY**
215-388-1727 or 215-525-7751
KENNETT & WILMINGTON PIKE (ROUTE 52) MENDENHALL PA

Mailbox Markets On Pages D14 to D17

MAILBOX MARKET DEADLINE MONDAY AT 5:00 P.M.

MISCELLANEOUS

USED STONE PICKERS
Hopper and Conveyor types
Pickes stone 1½ inches up Five-ten acres daily 4-yard hopper capacity Ready to work - $2950. Rebuilts $3500 up
Davey-Joan's
Williamstown, NY 13493
(315) 964-2294

AUTOMOBILES

'80 Olds custom cruiser new '83 Diesel engine, heavy duty suspension. Asking $4500. Excellent condition. 717-626-0284.

1974 Pinto Wagon, fair condition, make offer; 1976 250 Harley, excellent condition, $495. 717-367-0708.

For Sale - 1978 Chevy pickup, Silverado, big 10 rust proofed, air condition, posi rear V8 automatic, dual exhaust, new radials. Lebanon Co. 717-866-7213.

TRUCKS & TRAILERS

For Sale - 69' IHC cab over, 26' straight bed. Good hay truck. 717-366-2308.

1979 Chevy C50 steel body dump, 4 speed, V8, PS, PB, new paint, good rubber. 717-692-2086. Coleman's.

1974 Tibrook 28' aluminum dump trailer, 10x22 tires, good condition. 717-998-8831 or 717-998-2057.

1974 Chevy C65 18' dump body, V8, PS, PB, nice. 717-692-2086. Coleman's.

1977 Ford F-750 dump truck. 5 +2 sp., 391, V-8, air brakes, power steering, new paint, $6,500. Bucks Co. 215-297-8354.

U600 Model Mack single axle dump 673, Duplex, good rubber. 717-692-2086 Coleman's.

1977 Ford F350 Stake dump, auto., PB, good rubber. 717-692-2086. Coleman's.

1978 Chevy C60, 4 speed, V8, PS, PB, 18' Van body, new paint, good rubber. 717-692-2086 Coleman's.

For Sale - 1974 GMC, 22' flatbed, rebuilt engine, excellent condition. Call evenings. 717-943-2258.

TRUCKS & TRAILERS

Two IH 1970 Loadstar 1600 and 1700 Series trucks. Both for $1000. Carbon Co. Call evenings. 215-377-4549.

'71 Parker aluminum dump trailer. 32' long, 10x20 tires, new hoist. Tires and brakes, 80%, $8,750. Bucks Co. 215-493-3040.

1977 2070A Int. Tractor, 290 Cummins, twin screw, 13 speed, PS, air brake dryer, 1100 x 22.5 radial tires, 152,000 miles, new wet line, excellent condition, $13,700; 26' Steco Dump Trailer, new cylinder, brake lining, bows & canvas, good condition, $5,700. Lancaster County. 717-665-3229.

For Sale - 1974 Chev. cab and Atlc. 1 ton, new tires, 10,000 miles on engine, truck good, $1800.
1971 Ford 1 ton, good engine, only 12,000 miles on, tires fair, $1400. Mummau Tire Service 717-653-1260.

1980 Int. S1700 flatbed dump, 4+2; 1979 Chev. 20 4 speed; 1978 Chev Suburban; 1978 Chev. van auto; 1979 Dodge 15 pass. van; 1974 Ford F350 dump; 1975 GMC C+C 5 speed.
Northumberland Motors
717-473-9554

1956 Ford F-500 flat bed dump truck, 12'. Best offer. 717-568-0253.

'83 Chevy heavy duty ¾ ton, 4 WD pickup, 350 4 speed, PS, PB, radial tires, 8600 GVW, regular gas, 18,000 miles, $9,350. 717-733-2873.

'82 Ford F250 ¾ ton pickup, 300 6 cylinder, heavy duty, 4 speed, PS, PB, air, AM-FM cassette, radial tires, 22,000 miles, $7,500. 717-733-2873.

'82 Chevy Custom Deluxe ½ ton pickup, 6 cylinder, 3 speed, AM-FM, radial tires, 40,000 miles, $4,950. 717-733-2873.

'82 Dodge Ram D50, 4 cylinder, 4 speed, 30,000 miles, $4,200. 717-733-2873

FOR SALE - Lime truck, 1974 Ford LN 9000 w/trailer, good condition 717-354-4763.

'80 Dodge ¾ ton Club Cab pickup, 318 heavy duty, 4 speed, PS, PB, AM-FM, sliding rear window, 7500 GVW, excellent condition, $5,100. 717-733-2873.

TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

SALE - (50) Four Wheel Drives, Eagles Nest, Rt. 850. Marysville, PA. 717-957-2566.

Int. parts Int. rears 355 Cut off Int. 4070 A-B- cab, Int. 4200 hood rad lime spreader. 814-672-3196.

1977 International tractor trailer 350 diesel sleeper and 40' reefer, excellent condition to go, $17,000. 215-837-6606 or 215-837-7516.

1957 Chevy 7 ton truck, 14 foot dump bed, motor overhauled, $1,000 or best offer. 717-285-4847.

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882.

14' steel box, underbody hoist, 3' sides, 4' tailgate. No dents, A-1 shape. 717-966-0883.

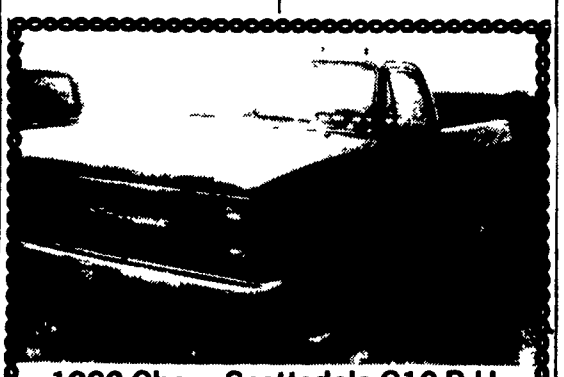
40 x 12'6" stainless Great Dane, insulated, vent doors, wood floor, slider on 20; (4) hay or tomato flat trailers 30-40' long; 30' insulated storage trailer; F 750 Ford truck tractor, new 900x20 tires, air brakes. Keens. 717-626-5420.

For Sale - Tri Star Trailer 20'x8' gooseneck with storage single or double deck. Call 717-442-4183 or 768-3301.

For Sale - 1972 Chevy one ton stake body truck. 4 new tires excellent farm truck, $1700. 717-527-2573.

STORAGE TRAILERS FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale - 6 cylinder Perkins 354 Diesel, GM 478 Diesel, $875. Wanted - all wheel drive truck with 10x20 rubber. 717-866-2091.



1982 Chevy Scottsdale C10 P.U. 5600 G.V.W. 6.2 Diesel, AT, PS, PB, Sport Wheels, Chrome Step Bumper, Two Tone, 31,000 Miles One Owner $6800.00

Phone 717-354-9422 or 354-3199

FOR SALE

1978 PETERBILT, S/A, Cabover Sleeper, Formula 290 Cummins, 13 spd. Trans., 12,000# FA, 23,000# RA, 142" W.B. 10:00x20 Tires, Cast Spoke Wheels, 86" Alum. Cab, Air-Slide 5th Wheel, Dual Polished Alum. 125 gal. Tanks, P/S, A/C, Deluxe Interior, AM/FM Stereo, CB Radio, Hi-Back Air Seat, Clean & Well-Maintained.

1980 EBY Alum. Straight Floor Cattle Trailer, 45', Double Deck Rail, Stationary Gate in Center, Rear-End w/Left-Hand Roll-Up Gate & Right-Hand Drop Gate, 36" King Pin, 15' Sliding Tandem, Original 10:00x20 Tires w/50% Rubber On Spoke Wheels, Like New, $30,000.

W. CONLY SCARFF
Fallston, Md.
301-838-5883

WANTED TO BUY

Dry lime spreader equipment. We are interested in spreader boxes with sower bar spreaders.

Also pup trailers, 2 & 3 axles, steel and/or aluminum.

If you have such equipment and wish to sell

Call

John C. Dagneau
c/o Atlantic Cement Co., Inc.
518-756-6141
or 518-456-0431

1979 Aspen wagon, Special Price
1978 Chevy pick-up short bed, 6 cylinder, with cap
1972 IH Scout - REAL NICE, only 60,000 miles, 4x4.
(2) 1979 Diplomats, 4 doors w/air.
1978 Ford Fairmont Coupe, 4 speed, SPECIAL $2795.
SPECIAL- Brand new '84 Rampage pick-up, $6995.
(2) Colt wagons.
(2) 1983 Aries 4 door w/air, low miles.
1972 Datsun Pickup, real nice.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367 1808

1984 CONVERSION VANS
• We Cannot Be Under Sold On Quality
THE SALE IS ON!

1981 FORD F250 UTILITY BODY, 8 Cyl., Auto., PS, PB, Air, Like New . . **$8995**

1981 GMC 2500 UTILITY BODY, 8 Cyl , Auto , PS, PB, Factory Air, White Paint, Sharp **$8,995**

1980 CHEVROLET SILVERADO CREW CAB, C-30, 4x4, Auto., PS, PB, Crusie Control, Air, AM-FM, 29,000 Orig. Miles, Free Wheelihg Hubs **$10,995**

JEEPS - 1982 and 1979 Soft Tops (One With Plow)... Call For More Information!

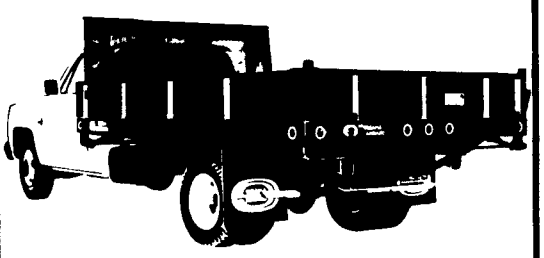
1984 JEEP CJ-7, 5,000 Miles, 6 cyl. **$9,995**

1974 GMC MOTOR HOME, 260, Painted Desert, Self-Contained, Hot & Cold Water, Air Conditioning, Generator, Sleeps 6, Formerly Owned & Meticulously Maintained By General Motors Executive.
Priced To Sell $23,900

Rhodes Oldsmobile
Gilbertsville, PA
Call toll free: 1-800-362-7655

Tri-Loader...

European-style Contractor Body



The European-style Tri-Loader body is an extremely versatile piece of equipment It features 14 hinged sides which fold down or remove completely for loading from either side a double-acting tailgate, hinged top and bottom for dumping and spreading operations with forward or rear controls, or both Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance Heavy duty 40" or 52" steel bulkheads with full width mesh windows combine maximum protection and visibility The rugged 96" wide platform offers maximum payload and is available in wood smooth steel, treadplate steel or steel over wood flooring

FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Omaha Standard

1964 Int. 1600 20 foot stake bed with sideboards. 21,000 GVW good rubber and condition. Make good hay truck. 215-944-0255 early morning.

Parker dump trailer 26' aluminum 20" rubber, $6500. Steco dump trailer 3 axle 30' 20" rubber for 30,000 gross, $11,500. 215-343-2444.

REAL ESTATE

For Rent - 25 acres West Cocalico Twp., Lancaster County, solid set irrigation system installed, available in spring. Sealed bid. Sept. 1. 215-267-5444.

SIMPSON COUNTY, KENTUCKY — 188 acre Grade A Dairy. Two homes, silos, Surge equipment, 500 gallon Bulk tank, 45 free stalls, other buildings. Growing Crops. 50 miles from Nashville, TN. Buy all or part. Call owner 502-586-5062.

For Sale - 67 acres M/L large barn, sheds pond, 4-bedroom house, near Reading, PA, $175,000. Will help finance. 215-693-5624.

Dairy Farm For Rent. Equipped facilities for 42 cows. 4 bedroom house available, brick. 155 acres of land. 301-686-8082 or 717-677-9590.

NEW YORK STATE FARMS
209 surveyed acres, 124 tillable 55 pasture 30 woods 3 ponds brook new barn 40x150 with 58 ties. 2 18x60 silos, older 5 bedroom house has country kitchen 1½ baths. Overflowing well garage, $110,000 with owner financing.
264 acre working dairy with half tillable, good 50 tie barn, 3 silos with unloaders, new Patz cleaner, 2nd barn. Excellent 4 bedroom home. 1½ miles road frontage 10 minutes to college city. $150,000 with assumable mortgage.
96 acre Angus farm with 2 ponds & stream. Automated feeding system. Very good house is mostly renovated. $93,000 with $25,000 down balance at 10%.
Robinson Real Estate
Box 6 Walton, NY. 13856
607-865-4416

128 acre farm near Wagontown, Chester Co Large stone house and barn, grain harvester and stave silos. Christian Mosemann, Realtor. 717-859-1004 or 717-529-2678.

Franklin Co. Farm, 87 acres. 2 family farm house. Hagerstown soil, $139,000 J.L. Lutman, Real Estate. 717-267-1355.

For Sale By Owner - 143 acre beef, pork and poultry farm beside trout stream. 8 room house w/3 bay garage, barn, silo, corn cribs, timber, etc. Good hunting area. $150,000. Phone 814-276-3209 or write Perry Claar, R D #1, Box 296, Osterburg, PA. 16667

Finger Lakes Area Horse Farm - Just Listed! North of Penn Yan, 3 bedroom Cape Cod, 54' x 100' barn; 40' x 90' barn; 55 acres, $225,000. F-22. Lake Valley Realty. (315) 536-2376.

Finger Lakes Area: Farm-105 acres-60 tillable; 4 bedroom home; 30' x 75' barn; located in Pulteney, NY; $60,000. F-43. Lake Valley Realty. (315) 536-2376.

Finger Lakes Area: Cash Crop/Hog Farm· 3 bedroom home with 2 bedroom apartment; large barn; 2 silos; 335 acres, $345,000 F-25. Lake Valley Realty. (315) 536-2376.

Finger Lakes Area: Dairy Farm - Just Listed! North of Penn Yan; 5 bedroom home; 7 cow, free stall barn and milking parlor; 2 silos, 194-acres-135 tillable, $175,000. F-18. Lake Valley Realty (315) 536-2376.

REAL ESTATE

For Sale - 225 acre farm, Venice Center, Cayuga Co., NY. 140 acres tillable, 54 stanchion and tie stall barn. 2 silos, pipeline, 800 gal. tank. 8 room remodeled house, $200,000. Call 315-364-8846 evenings or weekends.

For Sale or Rent - 175 acre maple syrup farm. (2) houses, barn, (2) car garage, large shop, sugar house, established maple syrup business. South western, NY. Lovely rural setting. 607-478-8096.

For Sale - Fruit Farm located in Cumberland County near Newburg, PA. 100 acres, 75 acres in apple, peach, plums and pears and 25 acres in woodland located along Blue Mountain, beautiful setting. For more information call 717-423-5212.

For Sale - Columbia County, 123 acre farm. New Buildings. Owner Financing. Near Amish neighbors. Write Box 163, Bloomsburg, PA. 17815. Phone 717-432-2698.

163 acres, gorgeous 4 bedroom rancher, view, secluded, convenient 50% owner finance. $104,500. Offers Wanted! Bradford County. Endless Mt. R.E. 717-596-3228.

DAIRY IN PERRY - This 187 acre operational dairy farm is located in Central Perry County. Dairy barn w/Surge System, 2 Harvestore Silos, free stall barn, frame farmhouse, 110 acres tilled, 45 acres in pasture. Asking $350,000.
L.W. Brodisch Real Estate
R.D. #1
Newport, PA
717-567-6905.

FOR RENT - Dairy for 40+ cows & house. 315-549-8887.

FOR SALE BY OWNER - Farmette approximately 15 acres (will be surveyed). House - 3 bedroom, 1½ baths, remodeled 1980. Barn, chicken house and other outbuildings, in good repair. Extra 10 acres available. Central Juniata Co., PA. 717-527-2300.

For Sale - York County Butcher Shop w/storeroom. 12x20 walk-in cooler w/high tracks. Currently, Federally inspected for custom slaughtering. 717-246-2912.

FOR SALE - 3 acre FARMETTE, 7000 layer operation, 48 sow operation. Ammon F. Stoltzfus, Jr., RD 1, Groffdale Church Road, Leola, PA. 17540.

DAIRY FARM - Bedford, PA. 265 acres. 10 room, 2½ story brick Century house, milking barn, 6 additional outbuildings. 133 acres of woodland containing approximately $100,000 OF HARDWOOD TIMBER. Fenced pastures, A.S.C. listed as better than average crop yield. Mineral rights included Never failing well Several springs, pond, and stream on farm. 123 acres of crop land. Soil and water conservation plan on file, $400,000.
Frank S. Harrison
Real Estate
Frankstown Road
Johnstown, PA 15902
814-539-2366

For Rent - Dairy Farm - 70 acres tillable, 25 acres pasture, 64 free stall barn with milking parlor, 2 silos with unloaders, 3 bedroom house available. 717-235-5128.

Berks County - secluded 18 acres approx. 13 wooded, 3 BR frame house, oil/wood heat, mod kit. + bath, $79,500 215-582-2646.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044 800-922-1235.

Little Britain, Lanc. Co operating dairy farm, 40 tie stalls. Mosemann, Realtor. 717-529-2678

170 A. + or - beef farm, limestone soil, stone barn, 18x65, 16x60 silos. Automated feeding, 3 cribs, numerous buildings, 9,500 ft. road frontage, 110 A. tillable, fenced pastures and 10 A. woodland. Beautifully restored pre 1830 limestone house, 9 rooms, 1½ baths, exposed beam ceilings in 7 rooms, 4 fireplaces, oil, baseboard heat, coal and wood stoves. Secluded. Included for development are 29.6 +/- acres with 3,700 frontage. Will consider sub-dividing. Newville area. 717-776-7187.

Wanted To Rent - Steer farm in Dauphin, Cumberland or Franklin Counties. Would consider other counties with good growing conditions. Call 717-569-4762 or write Lancaster Farming, Box 366, L-25, Lititz, PA. 17543.

Madison County, N.Y - 280 acre Dairy Farm, 84 stall barn, pipeline bulk tank, two 20x50 silos, outbuildings, two homes, excellent condition, $235,000. 315-662-7708

For Sale - 1½ acre lot near state game lands and creek. 717-527-4093.

For Sale - 1 room red brick school house near state game lands 717-527-4093.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stanchion barn, silos, beautiful large home. Village water Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete Moonans Real Estate, Boonville. 315-942-4824 Salesperson for appointment only. Joe Campany 315-376-6868.

57 acres of pasture land. Good fences, water and grass. Ready to go. Moore Farms. 717-569-0416.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

Little Britain 77 a. dairy, Cochranville 105 a. dairy (SOLD); Wagontown 128 a. gem; Oxford 102 a gem. Call 717-529-2678 Christian M. Mosemann Realtor - 717-859-1004.

For Sale - Dairy farm in Cumberland Co. Approx 100 acres tillable plus pasture. Will consider sale, lease or trade for house or small farm. Reply to Lancaster Farming, Box 366, D-150, Lititz, PA 17543.

283 acres operating dairy farm, 155 plus tillable, 3,000' river frontage, sandy & clay loam soil, 90 cattle, 44 milkers, some machinery ideal for dairy investment, retirement near Lake Ontario & St Lawrence seaway, $156,000 Call 315-628-5850 between 7-8 a.m.-p.m. EDT

For Sale - Charming old farm house and barn on 1 acre lot near Shunk Sullivan County, PA Pleasant location, drilled well, bathroom, 3 bedrooms Located near State hunting lands Call 717-924-3270 or write Darwin Crofert, Box 368, R.D. #3, Canton, PA 17724.

170 acre General Farm located in Huntingdon County. House contains kitchen, dining room, living room, family room, 4 bedrooms and bath Bank barn (40x50), farrowing house (26x30), block garage and shop (18x20) Financing available. $117,900. Century 21, Don Rapp Realtor 814-643-1004.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

REAL ESTATE

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

For Sale - 185 acre farm. Owner financing. ⅓ down, balance ⅔ for 20 years at 8% Located Eastern West Virginia, 75 miles west of DC. 304-263-9801.

37 acres in Chester Co., mostly tillable, implement shed, bank barn, old frame house (poor condition). Coates REALTOR 717-442-4134 or after hours 717-354-9534

FOR SALE
75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
$1600 Acre
717-933-8943

POTTER COUNTY
388 acre farm by owner Farm, house, buildings near Galeton Pine Creek frontage, State Land rear, gas, oil wells, spring water, timber, hunting & fishing, access roads Galeton, PA 16922
814-435-2227

BROILER FARM
53 acres w/pasture and barn, remodeled home. (2) 2 story broiler houses.
Manheim R.D. #3
717-665-6656

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

FOR SALE:
95 acre dairy farm - 8 position milking parlor w/4 milkers, pipeline, 500 gal ss tank, Bou-Matic system Metal bank barn (1974) Conc stave silo w/unloader, calf pens, loafing pen, bunk feeder 60 ac tillable, 10 wooded spring fed pond Very large 5 bdrm, 2 bath house, modern kitchen Price $239,000 Seller retiring - crops & livestock nego separately
Call Mary Hernley for details.
COLDWELL BANKER DERRY REALTY
717-273-9351

REAL ESTATE

97 acre farm in Sullivan County. Large bank barn, farm shop, 2 car garage and other outbuildings. 8 room farmhouse with wood, oil, hot water heat. 2 ponds and stream, $98,000. Additional acreage and equipment available. 717-924-3293.

REAL ESTATE

110 acre farm near Cooperstown, NY. Large 5 bedroom house, 2 full baths, 8 years old, full basement, large barn. Beautiful place, $75,000. Al Twomey, R.D. 1, Milford, NY 13807 Phone 607-286-3382.

FARM AVAILABLE NOW PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the August 4 and August 18 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H Leonard, Realtor
Ralph F Brower, Realtor
245 S Allen St.,
State College, PA 16801
(814) 234-4000

FOR SALE LEBANON COUNTY

Modern hog farrowing operation on 18 acres of Limestone soil, includes farrowing house, gestation house, boar pens. Frame bank barn, corn barn, garage and work shop, 4 BR dwelling. New drilled well, Tulpehocken Creek borders property.

Christian M. Mosemann Realtor
717-859-1004
Paul Z. Musser
717-733-8107

WIMPLE REAL ESTATE STATEWIDE FARMS
EAST/CENTRAL NEW YORK

TILLABLE LAND RENTS FOR $40/acre on this 200 acre cash crop farm w/160 + tillable. Solid brick Colonial home w/nice yard. Large 2-story barn. $120,000 w/terms. JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE, NY 518-875-6355

CENTRAL NEW YORK

LOWEST PRICED COMPLETE DAIRY; 234 acres, 168 tillable. Barn has 41 stanchions on 2" pipeline plus 14 heifer stalls and new cleaner Fair Colonial home, 4 bedrooms INCLUDES: 30 milkers, 16 YS, new IH 584 w/loader, JD tractor, and all equipment $128,000 CALL WIMPLE'S SLOANSVILLE OFFICE, NY 518-875-6355

SOUTHERN NEW YORK

SAUDI ARABIAN OWNER offers this prime sheep or beef farm set up on a knoll at the end of the lane overlooking a small country town. Farm has 100 acres with 85 tillable Excellent New England style home only 8 years old, is in mint condition, has 4 bedrooms, 2 full baths, modern appliances kitchen, large beef/sheep barn DON'T MISS THIS ONE! JUST LISTED! $77,000 FOR APPT CALL 607-792-3355 or WIMPLE'S TRUMANSBURG OFFICE 607-387-9303

FREE DAIRY CATALOGUES

REAL ESTATE

EXCLUSIVE PA FARMS FOR SALE
See our detailed ad in the July 28 and August 18 issues.
Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

GETTYSBURG AREA FARMS

SMALL FARM - 11.7 acres with good barn and renovated farm house. New heating system, wiring and plumbing. Land has been recently farmed. $81,900 (#13241LF)

24 ACRE FARMETTE - With modern ranch home, large bank barn, many outbuildings for equipment, all in excellent condition, plus 2 ponds and stream. $138,000 (#9807 LF)

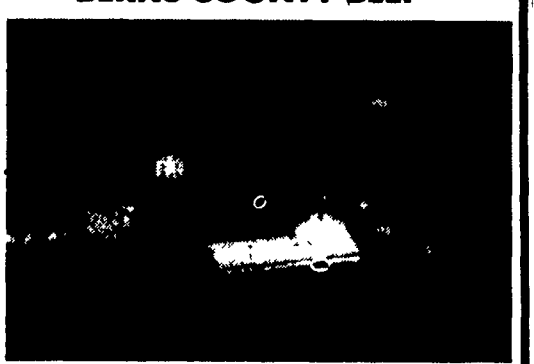
MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781, Ext. C-53

SHAMOKIN, PA INDUSTRIAL PROPERTY

14,000 square feet in prime central city location. Three story building formerly used by drug manufacturing firm. Building with all white interior, rated excellent condition by professional industrial survey. Building now vacant due to sale of business. Building includes 2500 square feet of modern office space with central air conditioning. All steel beams, cork insulated storage areas, loading docks, coal stoker, parking area plus municipal parking within one block. Many other features. Replacement cost in excess of $1,000,000. Asking price $195,000 or a reasonable offer. P.I.D.A. and other financing available through Shamokin Area Industrial Corp. to qualified buyers. Contact Eugene B. Troutman, 16 Hillcrest Drive, Box 188, Elysburg, PA 17824. Or phone 717-672-9441.

new pennsylvania realty, inc.
717-386-5000 Schuylkill Office

BERKS COUNTY BEEF



150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

PRICE REDUCED CALL FOR APPOINTMENT

Call **CARL JOHNSON**
215-367-6160

Fish Real Estate
Better Homes & Gardens
123 Woodward Ave.
Lock Haven, Pa. 17745
(717) 748-8067

LAND
CAMPS
FARMS

Coudersport Pike: (Clinton-Lycoming) (Counties)

Year round or seasonal homes and land available old & new log structures

Farms: 15 to 112 Acres -
Land with or without improvements
Call or write for listings.

64 acre farm. Bank barn with wagon shed and milk house. Large implement shed. 2 story 4 bedroom house. Limestone soil. Fenced pasture. 50 acres tillable. North Newton Township, Cumberland Co.

34 acre farm. Bank barn. 3 bay garage. 2 story 3 bedroom house. Fenced pasture. Limestone soil. Substantial hard road frontage. Buildings in good condition. South Newton Township, Cumberland Co. $89,500.00

Evenings and weekends Stan Spencer
(717) 776-3855

REVERE REAL ESTATE
115-119 West High St.
Carlisle, PA.
PH. 243-9200

WINTERS REAL ESTATE, INC.
Hornell Branch Office
252 Main St. Hornell, N.Y.
Phone 607-324-7453

STEUBEN COUNTY - NEW YORK STATE - 250 acre farm suitable for either dairy or beef. 135 acres tillable. 33 stanchion barn. Diversion ditches. Excellent buildings and beautifully restored 1835 home. Good farm with some bottom land. Possible owner financing. Ask for F-120

STEUBEN COUNTY - NEW YORK STATE. Smaller working farm consists of 125 acres of land, large barn, 2 car garage, 4 bedroom home in very good condition Farm also has over 5000 pine, spruce, and larch trees. 15 acres bottom flat land Price reduced. Ask for F-109

STEUBEN COUNTY - NEW YORK STATE - 175 acre farm with 3 bedroom home in very good condition. Barn needs work, has 16 stanchions. Some acreage in pasture land, some tillable and some woods. Ask for F-103.

IRISH VALLEY - FARM - NEW LISTING

87 acres including 33 acres of woodland. Located 4.5 miles off Route 61 on Irish Valley Road. Price includes remodeled home with new roof, siding, wiring and coal stoker. 4 bedrooms, 1 bath, redwood sundeck, modern kitchen including new stove, refrigerator, dishwasher, brass fan. Also includes washer and dryer. Price - $150,000

FOR SALE
COX'S RESTAURANT, ELYSBURG, PA

Well known central Pennsylvania family owned restaurant famous for good food and drink for over 80 years. Seating capacity, 225 plus bar seating over 30. Steady volume of customers from a wide area. Price includes modern apartment above restaurant plus two rental income homes. Owner's retiring. Real estate and restaurant equipment appraised $265,000. Selling price $295,000. Direct all inquiries to **Wandell Real Estate, 1 North Market St., Elysburg, PA 17824. Phone: 717-672-3274. Evenings ask for Gene Troutman: 717-672-9441.**

REAL ESTATE

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.

607-243-8669

Franklin Co. Farms

190 acres w/150 tillable acres of limestone land

268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land, modernized brick home

Van Cleve Real Estate
Phone: 717-392-3032
anytime

ROBERT T. COATES, REALTOR
Gap, PA 17527
717-442-4134

PRICE REDUCTION

Centre Co Dairy Farm - 120 Acres, 100 tillable, good house, implement sheds, silos, workshop, large barn w/horse stalls calf pens, 41 tie stalls

Jack Delp
Realtor Associate
148 East Broad Street
New Holland, PA 17557
717-354-9534

FARM

150 acre operating dairy farm, 120 acres tillable, 22 in fenced pasture, year round stream, 3 floor bank barn, 40 cow free stall loafing barn, 20x60 silo w/ unloader and conveyor, 50x25 hog pen plus other necessary out-buildings and a 7 room framed farmhouse.

Call
Ronnie Martin Realty, Inc.
Waynesboro, PA
717-762-9105

For Sale:

Beautiful 700 acre farm northern Potter Co., PA. Asking under $600/acre. 2 barns, machinery building, shop, etc. nice house, 250 acres tillable or in pasture. Remainder in woodland. Free gas plus gas rentals. Some owner financing. Make offer. Will Divide: 450 acre prime woodland, 250 acre farm
814-698-2400

TIOGA COUNTY

125 beautiful acres South of Wellsboro. No Buildings, approx. 80 acres under cultivation, the balance woodland. Excellent spring and pond site. Owner will provide long term financing at 10% simple interest. Sale Price $82,500.

FREE CATALOG AVAILABLE

Wm. P. Connolly RE Co.
Box 467
Wellsboro, PA 16901
717-724-2565

FARMS AND LAND OUR SPECIALITY!!!

Whatever your real estate needs (sell or buy) call one of our representatives for professional service and counsel. See August 4 and August 18 issues for some of our listings.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

FARM FOR SALE BY OWNER ONLY

Lovely farm of 135 plus acres, less buildings, in ADAMS CO., PA. fruit belt of nice clean rolling land which is excellent for growing fruit, grapes, beef cattle - presently used for crop farming. Location in Butler Twp., 7 miles north of Gettysburg on Route 34 to Biglerville. At traffic light turn right on East Route 234 one mile. Then north on Guernsey Road 3/10 mile to signs posted. a 2½ story 6 rooms and bath colonial home with oil fired hot air heat surrounded by spacious lawn with large trees. Large frame storage barn w/attached machine shed Farm at present has 125 acres of excellent growing corn. Farm includes 7 acres wood lot with good timber, a pond and nice stream through rear of farm. Buyer's choice — with or without crop.

Note - This farm is one of few for its fine potentials

For inspection telephone 717-677-8576 or 677-6246 for appointment

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LUTZ AGENCY

246 W. Main St.
Bloomsburg, PA 17815
717-784-2223

BLOOMSBURG/DANVILLE AREA

15.5 Acre Dairy - House, Barn & Equipment - All in excellent condition.

48 Acre Dairy - Good Buildings & Location.

79 Acre - 64 Tillable. House, Machine Shed, Barn.

135 Acres - 120 Tillable. Good Buildings, Nice Location.

164 Acres - 140 Tillable, 2 Good Sets of Buildings.

265 Acres - 193 Tillable Restored 200 Yr. Old Home, Barn 2 Bd. Rancher

These farms are some of the best farms available COME SEE THE GROWING CROPS

For information & additional listings, call or write:
Paul Zeisloft
RD 3, Box 212, Danville, PA 17821
717-437-2305 Evenings

HOG FARM AND FEED MILL

2½ story colonial farm house with large barn sitting on 70 plus acres with small stream. **CARGIL - HOG HOUSE,** large metal building and other out buildings make up this package. Ideal for nursery, winery, and/or body shop. Owner will sub divide, $445,000. Lenhartsville area.

Offered by:
John W. Monaghan Corp., Realtors
215-683-5333

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new pennsylvania realty, inc.
Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 215-398-2559

70 ACRES PRIME FARM LAND
West Penn Twp. - Schuylkill Co.

Exceptional piece of land, about 55 acres tillable Large almost-level well-drained fields (Leck Hill and Hartleton Soils) Also has good bank barn and well Owner financing available to qualified buyer

All our farm agents own and operate their own farms
GARY COLES - FARM BROKER & APPRAISER

HEATH: DAIRY AND POULTRY FARM
ALBANY, NEW YORK

Very rarely does an operation like this become available. This farm has been in the same family since 1920, and now the family wants to retire. The farm consists of 450 acres in an excellent land development area. This is a milk, and egg producer-dealer operation with all milk processing equipment, and established store and milk delivery route. There are several good barns plus 7 homes. The Heath's maintain an excellent herd of 110 registered milking Holstein cows plus 80 youngstock. You will have to see this quality operation to appreciate the potential cash flow. Asking price complete is $1,250,000. with owner terms. Can be purchased with less buildings. Call today for more details.

High Cash Flow - High Depreciation
High Growth Potential

Country Boy Realty, Inc.
140 East Main Street
Cobleskill, New York 12043
518-234-4371

OPERATING DAIRY - Showplace

This 208 acre Dairy is a beauty. The main house is a remodeled 2 story brick 4 bedroom home which is tastefully decorated with new kitchen. Tenant house is in good condition & has 3 bdrms There is approx. 75 tillable ac, balance is good pasture & woods. Farm has approx. 7500' of road frontage with gorgeous views. Main barn has 69 stanchion, S.S. pipeline, 500 gal. S.S. tank w/plenty of room for hay storage. There is a new heifer barn, shop, corn crib, 3 silos. This would make an ideal family farm. Priced at $250,000. Owner financing available to qualified buyer. Additional land available for long term lease. W-882

SMALL RANCH

Farmette on 40+ acres, good views, 3 bdrms, 1½ baths, fireplace and bar in bsmt. family room, barn in good shape for storage, cattle or horses, close to town, but on dirt road, great for privacy. W-778 $54,900

25 acres of woods with 2 bdrm mobile home. Home has wll to wall carpet, all appliances included, porch storage bldg. Adjoins State Forest Lands on both sides of road. Much sought after area for hunting, fishing and general recreation. Ideal for camp or permanent home. 8 miles from Wellsboro. Priced to sell at $22,900 W-885

A frame camp on 2 acres. Nice kitchen area. Full bath. Loft. Just minutes from State Lands and Hills Creek Lake. W-874 $15,000

Century 21

THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

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4 FARMS FOR SALE
3 Are Joining
CENTRE COUNTY

115 acre Dairy w/buildings

77 Acre General Farm w/building, well established greenhouse and produce business.

15¾ acres w/all new buildings in last 3 years.

These farms all have gravity flow spring water, woodland, ponds, top producing farm ground, lots of road frontage in Amish and Mennonite area.

17 acre Produce and Fish Farm, buildings, stream, 3 wells and springs. Whole farm fenced in. This farm is 3 miles away from other 3 farms. This could be a 5 or 6 family operation w/the business that goes along w/these farms. Owners would like to sell before Aug. 24. Part owner financing to qualified buyers at low interest. Give Offer.

For more information, contact:
Menno Stoltzfus or Amos Beiler
Box 52A
Madisonburg, PA

PENNA FARMS
CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker Patz stable cleaners, 1000 gal bulk tank, 16x50 sealed silo w/bottom unloader 44 free stall barn w/64' feeder, 20x60 silo implement storage beautiful stone and frame dwelling, 20x40 inground pool a dairy family's dream farm, plus 12x60 mobile home for hired help

176 Acre Dairy. 100 crop acres, 40 tie stalls manure pit, 2 silos implement storage modern 4 bdr brick dwelling

156 Acres Modern Dairy, new dairy unit with double 6 parlor, 6 milking units, 1500 gal tank, 108 free stalls, lagoon (year storage) 3 silos, 2 floor bank barn with 48 tie stalls, 4 bedroom dwelling, beautiful view of valley 14x70 mobile home on lot with well and septic additional

158 Acre General, Murrill soil, 110 crop acres, large stone bank barn, 2-story mountain, stone and frame dwelling, stream Owner Financing

38 Acre Farmette, 20 crop acres, 36 tie stalls, 40x80 pole shed, 40x72 heifer building w/lagoon, insulated workshop, 4-bedroom, frame dwelling pond & road frontage

FRANKLIN CO.

100 Acres M/L, 70 crop land 30 wooded with stream No buildings, 3000 ft road frontage $1,600 per acre

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St , Carlisle, Pa
Ph (717) 243-6195

CENTRAL NEW YORK FARMS FOR SALE — NEW LISTING

180 acres, 50 cow barn, newly remodeled tie stalls, heifer facilities, 650 gallon bulk tank, pipeline milker, 18x50 concrete silo, 3 bedroom home. $60,000. $7,000 down buys it!

144 acre farm, 40x105' cow barn for 65 cows, 16x50 and 16x40 silos, pipeline milker. $60,000. With $7,000 down buys this also.

208 acre dairy farm, 42 stanchions, 16x40 silo, 8 room, 8 bedroom home, comes w/50 head of cattle and full line of machinery. $182,000.

410 acre farm for sale. Pipeline milker, 68 tie stalls and heifer barn. 2 Harvestores. 16x40 concrete silo. New 60x108 pole barn, 36x60 pole barn. 7 room, 4 bedroom modern home, 1½ baths, 17x34 in ground pool. Comes with 65 cows, 24 heifers and calves. 17,000 lb. herd average. Liquid manure system Full line of machinery. $520,000

Many more farms of various sizes. Call for details!

United Farm Real Estate
Box 244, Kingdom Road
Mohawk, NY 13407
315-866-7909

REAL ESTATE

NORTHCENTRAL PA
Potter & Tioga Co.

$55,000 DAIRY FARM
Presently operating! House, barn & 90 acres w/70 acres good till. soil. Gutter cleaner, 400 gal. bulk tank & Surge dumping station all included. All fields level w/easy access. 27 cow barn - could easily add 11 more. Great buy for starter farm or add on. Whitesville, N.Y. C-1100

NEAR FANTASTIC RECREATION!
Tioga-Hammond Lakes and State Lane within minutes. Beautiful wooded lot with easy access and electric nearby. Makes an ideal setting for home or camp. 10 acres for only $7,950. See this one before you buy! C-1097

BEAUTIFUL LOCATION
Very attractive ranch style home! Knotty pine L.R. with fireplace, step saver kitchen, 2-3 BR, office & lg. sun porch. Well landscaped lto w/garage & Rt. 6 frtg. Pine Cr. & State L. within walking distance. Plush camp or nice yr-round home. R.D. Wellsboro. Asking $35,000. C-1137

THE Real Estaters OF WESTFIELD
REALTOR

108 Main St. Westfield, PA 16950
Office 814-367-2249
After 5:00

Dick Anthony	814-367-5387
Jim Helper	717-724-3717
Fritz Larson	814-435-2684
Linda Anthony	814-367-5387

FARM OPPORTUNITIES

DAIRYMAN'S FARM
85 comfort stalls, 7 box stalls, 8 milking units, 2" pipeline, 1500 bulk tank, 16x65 silo, Patz cleaner, Patz manure pump to Lagoon 1 yr storage, 141 acres, 118 acres alfalfa, limestone soil Immediate Possession Good area of Central PA $425,000

SOLANCO
60 Acres, 16 stall horse barn w/tack room 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000

ATTENTION INVESTORS
YORK COUNTY
Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

Southern York Co farm, excellent soil, some pasture & woodland, ideal setting, road frontage, loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, 30 minutes from Baltimore, priced to sell at only $199,900.

CHECK OUT THIS OPPORTUNITY
New Listing — Lancaster Co
65 acres nearly all tillable. Homestead for many, many years. Large stone barn w/silo, bunk feeder for steer feeding, poultry house, 2 unit well kept home, quiet lovely setting, E-Town schools, much much more Priced to sell $225,000.

LANCASTER CO.
A Lancaster Co. Farm for horses, hogs, vegetables, sod or other uses. Rolling land w/frontage on Rt. 23, beautiful creek for irrigation. Must take a look at this farm, 48 acres. Priced at only $139,500.

BEAUTIFUL HILL COUNTRY
South of Selinsgrove, 15 acres, frontage, stream, woods, deer hunting, 1 mile to good fishing, 2 story house w/2 car garage, quiet location. Priced in the mid 30's.

BERKS CO.
8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

MONTOUR CO.
108 acres secluded w/view, nature lovers delight. Walk among streams, pine, hemlock and walnut trees. Harvest wood for your winter use, 60 acres of tillable contoured fields, good soil. Low 90's. Possible owner financing. Just minutes from Danville and Interstate 80 Sunbury.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

FOR SALE
Hog Operation and Farm, 69.5 acres.
Two Modern Hog Buildings, 28x148 and 32x148, nice setting,
Southern York County.
$250,000
Phone: 215-353-0553

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES
Danville-140 acres, 85 nice tillable acres, large house, large barn for beef. $159,000. Call Peter.

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse $289,000. Call Peter.

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings. $165,000 Call Peter.

110 acre farm prime land, large home, 90 tillable, large bank barn, $179,000 Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Can be bought with equipment extra. Call Peter

Herndon Area 2 Farmettes $35,000 & $49,000 Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

50 acres farmland and woods, 2 streams $39,000 Can be bought with no money down. Call Peter

98 acre campground, year around store, 70 sites, shower house, large trout stream thru, a new 6 room home, large amount of timber, $469,000 Call Ralph.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

INDIANA FARMS

2082 ACRES with nearly 90% tillable, 200,000 bushel grain storage, 48 crate farrow to finish unit, 2 feedlots, 5 silos, dairy facility potential, 115-120 bushel 5 year corn average. All this with 3 homes located north central Indiana.

640 ACRES, 95% tillable, level dark colored productive prairie type soils in one large contiguous tract (1 square mile). Undivided by roads — most of the fields are 1 mile in length. Soils on this farm are capable of producing 150+ bushel of corn per acre and 50 bushel soybeans per acre. Beautiful home with swimming pool, patio area plus several large machinery storage buildings. Located near Wolcott, Indiana.

530 ACRES of prime land with 500 acres tillable featuring luxury 3000 sq. ft. home; grain handling system. Rush County, IN. Brochure available.

534 ACRES with large open fields. Would divide. Complete set of buildilngs. East of Warsaw, IN.

317 ACRE DAIRY FARM, Large home, 2 Harvestores, 2 year old double-4 parlor, plus numerous outbuildings, Marshall County.

238 ACRE DAIRY FARM with 213 tillable acres. Double 4 Harringbone parlor, large implement shed. 20x30 Harvestore, 24x40 calf barn and 40'x92' main barn. 2 Modern home. Fulton County.

142 ACRE COMFORT STALL DAIRY with 3 Harvestores, modern 60 comfort stall confinement dairy facility. Brick farm home built in 1979.

Since 1944
SCHRADER
REAL ESTATE AND AUCTION COMPANY
209 W. Van Buren St. Columbia City, IN 46725
Phone 219 244 7606 or
Fort Wayne 625 3373
Central Indiana Office
114 N. Jefferson St. Box 577 Converse, IN 46919
Phone 317 395 3351
Loren Winger 317 395 3051

Northumberland County
Danville, PA
33 acre farmette, 4 bedroom rancher - built 1974. Breezway, attached 2 car garage, family room with fireplace, 1½ baths, Also 2 story cinder block 54'x60' sow complex. New 1983 - Butcher shop, pond, fruit trees. A real buy at $110,000.00. Also other farms in the Danville area.

Walter B. Laubach, Sr.
Real Estate
Box 103, Danville, PA 17821
Call 717-275-2491
or
John C. Genth, RES
717-286-9380 evenings

LANCASTER COUNTY
New Listing

110 acres, modern controlled environment, hog facility, 800 head, nice brick house, limestone soil, Marticiville Rd.

CUMBERLAND COUNTY
New Listing
110 acres, 80 tillable, limestone soil, ten miles West of Carlisle, no buildings, level land, all acres were in wheat, average 55 bushel.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717-776-3967	717-464-2669	717 392-1177

Broker-J Irvin Denlinger
717-898-8962

REDUCED!
DAIRY FARM
SOUTHERN LANCASTER COUNTY, FULTON TOWNSHIP
167 acres, 140 tillable, 50 stanchions, silo w/feeder, milkhouse, 600 gallon milk tank, large 5 bedroom remodeled farmhouse Farm could be divided for 2 farms
Call for Showing!

FREDD-EDDY Realty, Inc.
Quarryville, PA
717/786-3356

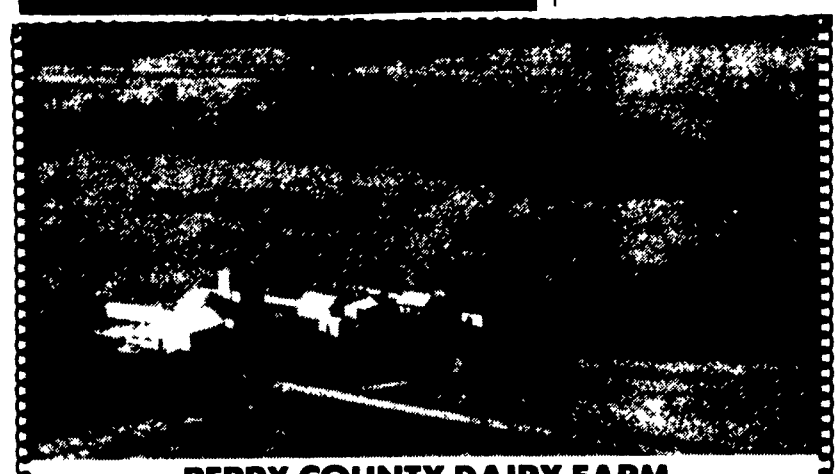
CAN YOU BELIEVE
Williamsport farm ground $1,200 per acre Total farm fairly level 160 tilled, 284 acre farm, 64 stanchions, 24x70 silo Agway shed 120'x38' & 38'x20', 1,000 gal bulk tank, 90x50, loafing barn, two 4 bedroom houses, horse stables Check it while available

IDEAL PRODUCE FARM
For store, hardware, large business shop or warehouse on 10 acres w/4 bedroom house, large modern cage layer house, can have horses, steers, pigs

CENTRE CO.
45 acre general farm 14 room house, frame barn, along Rte 192 Rebersburg, PA

MANHEIM
7 acre farmette, 2½ story 4 bedroom house, barn & two car garage

Auctioneer Service
MELVIN S. BINKLEY
Insurance & Real Estate
Rt. 272
Reamstown, PA 17517
717-738-1458



PERRY COUNTY DAIRY FARM
FOR SALE BY OWNER

Approximately 278 acres (100 acres overlook scenic woodland); complete dairy stabling - 42 stanchions, 2 connected barns; usual outbuildings; 200 amp. electric service; emergency electric generator in place. All buildings in excellent repair.

About 178 tillable acres, carefully managed, high fertility soils in current production. Grade less than 15% on tillable land. All season mountain stream traverses entire farm. Half-acre pond stocked for fishing.

Municipal water service to buildings.

Four bedroom brick house, 1½ baths, modern fixtures, all recently decorated. Losch stoker heat. Mature landscaping. Butcher house with fireplace.

One mile from Borough of Blain in Jackson Township. Potential for development.

Call (717) 763-8966 or (717) 536-3177

REAL ESTATE

FARMS FOR SALE

LANCASTER COUNTY

South of Lancaster 94 acre Dairy Farm

CHESTER COUNTY

190 acre Dairy Farm, Oxford area

UNION COUNTY

33 acres along Penn Creek Road Frontage, no buildings, meadow, woods, creek Build your summer home This is a Daniel Boon Site More Elbow Room

WE HAVE MORE FARMS FOR SALE

Maurice E. Lehman, Broker

717-394-2460

Daniel E. Snader, Agent

717-656-7789

BLOOMSBURG BOONIES

Only 5 miles from the college campus this 6 year old year round home would be an excellent getaway residence or deluxe camp for hunting or skiing, two acre lot near gamelands, very private location Terms available

DOUBLE EXPOSURE

Farms commercial properties and unusual homes will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE

Close to Lancaster this fine old stone and brick home is waiting for restoration 6 acres of pasture make this an ideal mini farm for horses Bank barn and stream Penn Manor Schools 7 additional acres available

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet 7 year old delux 2 story home with all extras 3 car garage 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

JUNIATA COUNTY

This fine large country home known as the GOODLING MANSION is just right for restoration to a gentlemans estate or hobby farm. 16 acres and outbuildings Rooming house or rest home possibilities.

PROPERTIES NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

mott holt realty

299-2578

146 East Walnut St
Lancaster, PA 17602
or
426 South Main St
Red Lion, PA 17356

Phone: 244-8556

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

PENNSYLVNAIA FARMS

DAIRY FARMS

80 COW MODERN DAIRY setup, double 8 herringbone parlor, two 20x70' concrete stave silos, 80 free stalls, 140 acres of high producing limestone soil, spring fed pond and a 4 bedroom brick house 168 m/l total acres located in Friends Cove, Bedford County Owners want out! $375,000

DAIRY FARM near Martinsburg, PA comes with a quality Holstein herd of 45 cows and 40 heifers, 90% registered, 16,000 lb RHA Farm machinery included 36 comfort stalls, loafing area, 6 huge box stalls, 4 unit pipeline system, 600 gallon milk tank, 65 acres of high producing limestone soil and a totally refurbished home This is an exceptionally good dairy operation located in Morrisons Cove! $355,000

120 ACRE DAIRY FARM, 96 acres of high producing limestone soil for corn and alfalfa production, 20x30' Harvestore silo, 2 concrete stave silos, 20x60' and 12x40', 26 large comfort stalls with rubber mats, 10 stanchions, room for 30 + free stalls, 650 gallon milk tank and 2½ story brick house Outstanding registered Holstein herd of 40 milk cows and machinery optional! $250,000

GENERAL FARMS

158 ACRES, 110 tillable acres of high producing limestone soil, 30 acres of pasture, outstanding spring water supplies stream on farm and a cut limestone house built around 1850 Located at the Bedford-Blair County line! $194,500

175 ACRES near Martinsburg, 150 tillable acres of limestone soil house and barn need some repairs Sellers anxious! $165 000

LIVESTOCK FARMS

161 ACRES, two frame houses in excellent condition bank barn 3 car garage, 70+ acres of good grazing land some heavy woods Located in Southern Bedford County Make an offer! Asking $185 000

183 ACRES, 80 tillable acres huge frame house needs modernized bank barn chicken house and outbuildings Monroe Township, Bedford County Would be great for cow and calf herd! $135 000

HORSE FARMS

25 ACRE HORSE FARM overlooking Holidaysburg 30x100 horse barn tack shop and an Early American farm house $150 000

61 ACRE HORSE RANCH, 26x66' horse barn large Pennsylvania bank barn dog kennels 2 car garage chicken coop hog pen spring, stream pond, 40 acres of fenced pasture and a beautifully refurbished house featuring 2 ceramic tile baths and a brick fireplace Easy terms! $129,000

RECREATION - HOBBY - RETIREMENT FARMS

120 ACRES, 40 acres grassland and balance wooded newer raised ranch style home, farm house in fair condition, bank barn and out buildings $149 000 Owner will divide - new house and 45 acres for $79,000 farmstead and 75 acres for $79,000 Cumberland Valley Township, Bedford County

82 ACRES, modern 2 family dwelling, Pennsylvania bank barn, small stream and pond Some well fenced pasture 15 minutes from Breezewood! $139,000

FARMSTEAD, spring house blacksmith shop and smoke house highlight this early German settlement! Barns for horses cattle, sheep hogs and chickens Borders on one of PA's best trout streams Out of the-ordinary farmhouse, 10 minutes from historic Bedford! $110,000

91 ACRES, a blend of woods, cropland and grazing land Picturesque setting! Pennsylvania barn, a very comfortable farmhouse and pond highlight this beauty for only $105,000 Located a few minutes from Breezewood!

22 ACRES located near Shawnee State Park, bring your horses, sheep and pets! View the valley's from the refurbished farmhouse Make offer! Asking $69,950

76 WOODED ACRES and your own retreat! Sharp stone and frame rancher in immaculate condition 20 minutes from Lake Raystown! $69,000

102 ACRE FARM, some woods, small stream, 2 story home with vinyl siding, Pennsylvania bank barn and outbuildings Owners will sacrifice at $60,000

FLI

REALTY CENTER
Daniel K. Knode, Realtor
R.D. 2, Box 260
Hollidaysburg PA 16648
(814) 946-0466

"FARM, LAND & RURAL REAL ESTATE"

FRANKLIN COUNTY

206 acre mountain farm Good barn, house, stream, woods, fields. $655 per acre

FULTON COUNTY

160 acre beef or general farm Double road frontage, stream, 100 acres tillable, woods, bank barn, house Owner financing.

172 acres - woods, fields, stream, bank barn, house

Koons Real Estate, Inc.
717-597-8300 or 717-263-5702

ERA

Van Mater
Real Estate Services

MOUNTAIN FARM - Approx. 90 acres with some tillable - Bordered by State Game lands on 3 sides. Includes frame house and barn, well and spring. Ideal for hunting lodge or vacation home. Secluded **$79,900**

LOVELY MOUNTAIN RETREAT - In northern Franklin Co. 7 Room split-foyer situated on 8 plus acre beautifully landscaped tract. Home features 2 baths, family room, summer kitchen, root cellar, 2 fireplaces, deck, pool and 60 fruit trees and bordering on State Game lands. **$99,500**

SOMETHING FOR ALL SEASONS - Top location w/great view, excellent hunting, new pond and outstanding private resort in Bedford Co. 100 acres w/75% wooded and 2 BR mobile home w/3 sided deck installed. Great for family, church or scout group **$129,900**

FULTON COUNTY - 70 Acre farm w/4 BR home, bank barn, chicken house, garage and nice orchard. Close to I-70 and State Game Lands **$140,000**

HORSE FARM w/40 acres + or - w/stream Restored, brick farmhouse w/summer kitchen and in-ground pool Large bank barn w/over 20 box & tie stalls Detached building w/separate utilities used for bunk house or rental Riding w/lights **$198,000**

Harry D. Van Mater, President-Broker
Paul D. Gunder, Associate Broker-Sales Manager
1814 E. Main St., Waynesboro, Pa.
1-762-7111
14 E. Baltimore St., Greencastle, Pa.
1-597-3111

RED LION

$1 770 per acre- Farm located along Rt 74 just 5 minutes from Red Lion 55 fertile tillable acres and 25 acres M/L of woods Possible development potential An excellent value (401359)

STEWARTSTOWN AREA

$127 500 60 acres of pasture woodland streams & crop ground surround bank barn & uniquely redone farmhouse w/cathedral ceilings skylight room center fireplace & lovely wood interior (400305)

PIERCEVILLE

$149,900 - Elegant remodeled colonial farm house in the Williamsburg tradition Three stone fireplaces, wide plank pine floors, exposed logs den w/wet bar Large country kitchen on 50 Ac w/barn (403559)

VILLAGE OF NIEMAN

$149,000 - Near Glen Rock Gracious spacious log/brick & cedar shake 3 BR 2¼ bath restored home plus 12 Ac fenced & pasture Perfect gentlemans farmette! (400874)

STEWARSTOWN

$168,500 - Secluded 4 BR, 3 Bth Hi-Ranch surrounded by 40 rolling acres of trees and farmland Pond, stream & small barn included Location is fantastic (403034)

E. HOPEWELL TWP.

$129,900 - Take up the small farm life the "self sufficency" way on these 19 acres Completely remodeled 5 Bdrm, 2½ story brick home Lg country kitchen w/fireplace, 2 full baths, den & liv rm Many outbuildings (304552)

DOVER

$239,900 - Exceptional property situated on 113 fertile acres Beautiful restored stone home w/3 BR and 1 5 baths, decorated in a rich colonial decor In this secluded setting there are 80 acres of tillable soil, numerous farm buildings and a summer house w/fireplace (402791)

GREEN VALLEY AREA

$149,900 - Good location with possible sub division Lots of road frontage 45+ ac and partially remodeled 3 BR 2 Bth farm house (400245)

STEWARTSTOWN

$147 500 - Gorgeous stone/brick farmhouse w/3 BR 1 bth , den sitting on approx 12 story book acres Large rooms perfect for entertaining (403035)

FAWN GROVE

$142 500 Picture perfect farm Private setting Charming 2 BR farm house Everything is perfect! Location condition 40 Ac ½ pasture ½ tillable Full set of farm buildings Don't wait!!! (403751)

NEW PARK

$285 000 Farmer's farm 120 Ac of rolling land with up to 110 tillable acres surround 2 sep sets of build main house & build are in good cond Complete owner financing package

HOPEWELL TWP

$225 000 38 Acres of land 3 4 Bedroom home with 2½ bths office overlooking 6 Ac pond Large club room w/open charcoal pit Add land avail which included large arena & bank barns (305311)

A MEMBER OF THE SEARS FINANCIAL NETWORK

COLDWELL BANKER

BOB YOST, INC.
8 South Main Street
Shrewsbury, Pennsylvania 17361
717-757-7811
717-235-3814

SNAKE SPRING TOWNSHIP DAIRY FARM
BEDFORD COUNTY, PENNA

Complete Dairy Farm 479 acres, productive limestone land, expensive road frontage, easy access US Rt. 30, I-70 & PA turnpike.

Buildings - 4 complete sets of farm buildings and residences. This farm can be easily separated into 4 independent operating farms for dairy, beef or general farming.

Dairy Operations will accommodate 225 milking herd, free stall loafing area, mechanized and computerized feeding. (4) Harvestore Silos, (2) 20x50 (1) 25x80, (1) 20x60, (1) 20x60 Fickes Silo.

Dairy Herd 335 head of mostly registered Holstein cows, 190 milking now, 7,900 lb. milk quota, 1983 average production over 16,000 lbs., 12 stall milking parlor, (4) 100,000 gallon underground liquid manure systems.

Growing Crops - Excellent crop condition of corn and alfalfa.

Farm Machinery - Complete line of farm machinery, most items purchased the last 3 years.

Trailer Park - 10 acre travel trailer park on quiet wooded knoll, all underground utilities, 20 & 30 amp electrical service, water & sewage system, bath house, 20 trailer spaces, land for additional trailer spaces, pavilion w/tables, fireplace pits.

Here is a complete operating dairy farm available for immediate sale. Excellent, experienced herdsman & farm manager are presently operating this farm for the owners.

Call or Write:

C. Galen & Grace Detwiler
67 5th Ave., Everett, PA 15537
814-652-5711

REAL ESTATE | REAL ESTATE | REAL ESTATE

FOR SALE

2.85 acre FARMETTE which includes newly painted horse & heifer barn, 2 car garage, chicken house, corn crib.

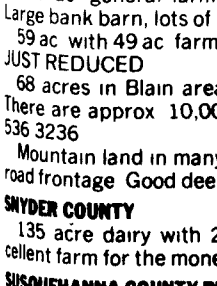
White aluminum sided house w/storm windows, 3 bedrooms upstairs & small eat-in kitchen, living room, dining room, and full bath downstairs, cement basement.

Also paved driveway, mature trees, fenced in yard plus a large garden. Three 10x40' house trailers used for pigeon pens.

In Little Kutztown along Rt. 645. Watch for sign.

CONTACT

Jacob R. Stoltzfus
548 Kutztown Road
Myerstown, PA 17067



SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTINGS

SNYDER COUNTY
118 acre modern dairy 4 bedroom house Fall possession $215 900

CENTER COUNTY
New building since 79 87 acres Most all tillable Dairy barn milk house and other out buildings $125 000

BRADFORD COUNTY
Less than $650 00 per ac for 60 acres tillable river flats with exc soil 2 silos unloader & barn cleaner & 36 tie stalls Home partially remodeled 209 Acres total for a super buy at $135 000 00

23 Acre Farmette with 2 story 3 bedroom house detached garage & loft A Real Charmer and great hunting ONLY $37 500 00

Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner, bulk tank machine shed, 4 silos with unloaders bunk feeder 3 miles from Wyolusing $165 000 with $130,000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717 744-2587

CUMBERLAND COUNTY
Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

HUNTINGTON COUNTY
130+ acre dairy, excellent farm with private financing Call 717 569-4264
85 ac woodland near Orbisonia Subdivision possible
191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage

LANCASTER COUNTY
Modernized Stone Farm House with Large Bank Barn with Attached Tobacco Shed Corn Barn on 62 Acres of Excellent Farmland This One Is Ideal For an Executive Horse Farm, Hog Farm or whatever you wish

37 acre poultry and general farm with double brick and frame dwelling Other out buildings Lots of road frontage, excellent soil Fall possession Call 717-569 4264

Modern dairy with Lg stone farm house in National Register sm brick home, tobacco shed corn cribs, silos & unloaders, Limestone soil in a high state of cultivation Available fall 1984 NOT AVAILABLE through any other broker

Feeder pig setup with liquid pits, feed bins modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

NORTHUMBERLAND COUNTY
Dairy farm with brick house, 12 cow milk stable 2 Star silos w/unloaders lg 40 x 132 commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here A Real Buy

PERRY COUNTY
20 acres mostly wooded, nice 2½ story dwelling, large pond, good for a hunting lodge or retreat, close to Fowler's Hollow

130 ac general farm, 100 ac tillable, stream, 1800's double stone home Large bank barn, lots of road frontage and owner financing

59 ac with 49 ac farmland bal wooded no bldgs , only 10 miles from Carlisle JUST REDUCED

68 acres in Blain area with house, barn, and cabin ideal for a sub-division There are approx 10,000 fir trees planted for your future sale & income, 717 536 3236

Mountain land in many counties some with cabins, springs, water, timber and road frontage Good deer, bear and turkey areas

SNYDER COUNTY
135 acre dairy with 25 A woodland balance pasture and farmland An excellent farm for the money. AVAILABLE FALL 1984

SUSQUEHANNA COUNTY REDUCED to $129,500
110 acre dairy with 70 acres tillable, 66 stanchion cow barn, bulk tank, barn cleaner silos & unloaders Call David and Laura Cooley at 717-744-2587

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals.

BRADFORD CO. AREA. MR. DAVID A. COOLEY, SR. AND MRS. LAURA M. COOLEY (717) 744-2587.

PERRY CO NEIL WINGENROTH (717) 536-3236.

101 White Oak Drive
Lancaster, Pa. 17601

5% ASSUMABLE MONEY??

It's true! Farmer's Home Loan available to qualified candidate to begin working this 176 acre 150 tillable dairy or ideal for beef or horses. Very private, secluded setting. Special unspoiled Colonial home with hand hewn beams, new kitchen. Older barn w/40 stanchions and 30 stall heifer wing; needs some fixing but what great terms here! Offers wanted now.

"OWNER FINANCED DAIRY"

Nice smaller farm and what a terrific owner to deal with! Good 4 BR Colonial home. Barn houses 40 head. 116 acres, 100 tillable level easily worked fields. Asks $85,000, wants to talk terms and money down

"FAMILY-FARM SWEETHEART"

Beautiful setting, super land and buildings, top herd of 100 Eastern Bred Holsteins, and immaculate equipment line-up, package this prize-winning stocked and equipped dairy. 233 acres, 130+ tillable, 2 ponds. 5 bedroom home completely remodeled, vinyl sided. Inground pool Barn ties 85, 2" pipeline, 2 silos Fantastic water A better farm you won't find for $287,000 with terms

RMS HOMESTEAD REALTY
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301 or 518-922-8899

HIDDEN VALLEY RANCH - West of Penn Yan - Yates County, New York, 75 acres fertile valley bottom land, good L-shaped barn, 8 horse stalls and heated workshop Insulated 4 bedroom Victorian home circa 1850's in excellent condition Asking $125,000 with financing 205H

Century 21
Four Seasons
Real Estate
Penn Yan, NY
315-536-7456

FOR SALE BY OWNER.

Central New York Dairy Farm 230A 120 Tillable Timber, Gravel Bed Excellent Milk Market Endless Water Supply 81 Tiestall barn 2" Stainless Pipeline Milker 2 Bulk Tanks Barn Cleaner 2 Silos, One Filled With Haylage (Alfalfa), 50A Corn Planted First Cutting Hay In Barn Remodeled 6-Room House With Bath Stone Fireplace Buildings Excellent Sod Airstrip $166,000

315/245-0175

This Week We're At The KUTZTOWN FAIR

Whether **BUYING or SELLING...** stop by our booth and we'll talk it over. We have, or will find, the right land, farmette or farm to suit your needs.

Looking Forward To Seeing You!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

REAL ESTATE FOR SALE ON SEALED BIDS

The undersigned Administrators of the Estate of Helen Mae Secrist, late of the Borough of McConnellsburg, Fulton County, Pennsylvania, deceased, offer certain real estate of the decedent for sale by sealed bids on the following terms

1 The real estate is a tract of land containing approximately 132 acres located on the west side of Cito Road, just south of the Borough of McConnellsburg in Ayr Township, Fulton County Pennsylvania with frontage on Cito Road of approximately 2 200 feet It is described as Tract 2 in Fulton County Deed Book Volume 66 Page 557 Approximately 116 acres are presently under cultivation The remaining 16 acres are grass land and fence rows The tract has a stream and natural spring This tract is not subject to zoning restrictions and could be used for industrial commercial residential or agricultural purposes There are no usable buildings on the tract

2 Sellers reserve the right to reject any and all bids made and to offer the property either publicly or privately at any time hereafter

3 Real estate transfer taxes shall be divided equally between Sellers and Buyer Annual real estate taxes shall be prorated on the basis of the fiscal year for which each was levied

4 All personal property is reserved by Sellers

5 The deed will be drawn according to a new survey if Buyer obtains a new survey at Buyer's expense If Buyer wishes to subdivide the property prior to settlement, Sellers will issue deeds accordingly

6 **Sealed bids plainly marked "Bid on Real Estate of Helen ae Secrist Estate"** must be received at the office of David S Dickey, Attorney, 11 North Carlisle Street, greencastle, Pennsylvania 17225 before **4:00 P.M., on Friday, August 17, 1984.**

7 The successful bidder will be notified within two weeks and shall immediately make a 10% down payment and sign a contract of sale providing for payment of the balance of the purchase price on or before Monday, September 17, 1984, at which time the Sellers will deliver a special warranty deed conveying said real estate to the successful bidder in fee simple, with good and marketable title, free and clear of all liens and encumbrances except easements or restrictions which are of record or are apparent from an inspection of the premises

8 For information and directions to the property, call Cindy S Black, Co-Administrator (717-597-8590) or David S Dickey, Attorney (597-7161)

David S. Dickey, Attorney
11 North Carlisle Street
Greencastle, PA 17225

Cindy S. Black
Victoria L. Rohrabaugh
William J. Secrist
Administrators

17 AC. FARMETTE
10 yr old 3 BR rancher beautiful views, 2 car garage $54,900 (W862)

LIVE CHEAP
17,600 older home in good condition in small village $378 taxes (W861)

NEAR SKI SLOPE
clean cape cod w/2 car garage Country setting $44,500 (W859)

HAMMOND DAM
at foot of hill Boating, hunting, fishing 90 wooded acres $45,000 (W858)

FARMETTE
2 large acres near Lake & State Land 3 BR, basement, garden, etc $9,500 (W857)

LUMBER YARD
pole building, quite new on Rt 15 $89,900 (W856)

FREE LISTS

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

LARGE VICTORIAN
in small village 3-4 BR Nice garden spot Alum siding, taxes only $331/yr $23,400 (M1635)

CAMP
New 2 BR rancher full basement in small village surrounded by State Land $19,750 (M1633)

REMODELED FARMHOUSE
Peaceful country setting Low taxes $36 900 (M1632)

280 ACRES
old farmhouse stream woods, tillable, great potential $115,000 (M1354)

66 AC FARM
Old house, barn riverbottom land $15,000 dn, 10% interest, 20 yrs, $59,500 total (M1500)

50 AC. OPEN/WOODS
gentle slope, private $30,000 (M1555)

FREE LISTS

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

RETIREMENT RETREAT
split level home pool and pond 12 acres $68 500 (D365)

RT 6
Close to Galeton 81 ac mostly wooded $36 450 (D370)

ASAPH AREA
Camp or home Good condition Owner terms $19,000 (D311)

DEERFIELD
Private location, Mobile with addition 2 ac garage $21,000 (D319)

CAMP SITE
all wooded 8 ac, frontage Owner terms $5,200 (D307)

FREE LISTS

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

Talk to the man who knows Badger

Stop By The BADGER EQUIPMENT DISPLAY At AG PROGRESS DAYS

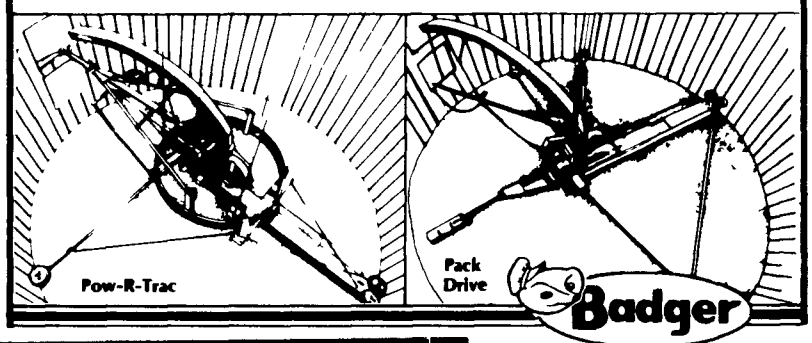
Located On East 3rd Street

Unloader Experts Badger

gives you what you pay for . . . and more!

FREE REMOTE CONTROL ($365 Retail Value)
For extra convenience the "remote control" allows operator to control on and off at the unloader

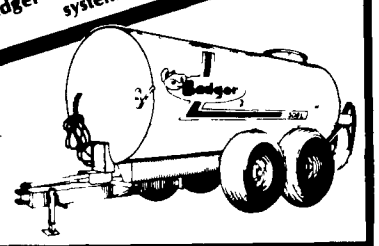
With the purchase of a NEW BADGER SILO UNLOADER during August and September '84, at your participating Badger dealership
Pre-installation Silo Unloader Waiver program in effect until 1985!



The best Badger Tank buy, just got better!

Waiver of Finance Charges Until March 1, 1985 or Cash* up to $335

FREE REAR VALVE MONITOR (a $320 value) with purchase of any new Badger tank with injector system.



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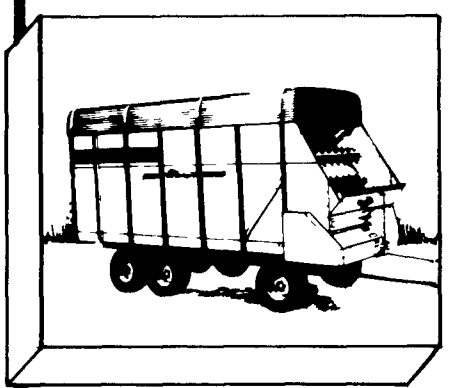

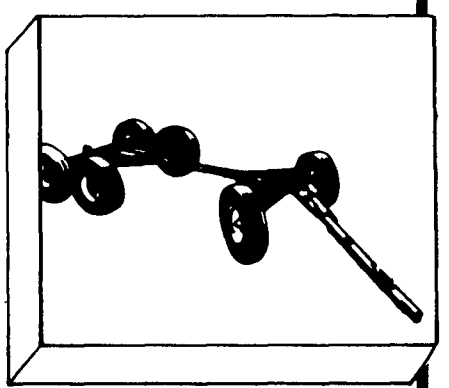

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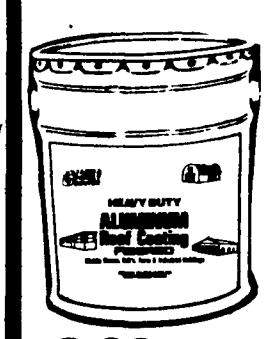

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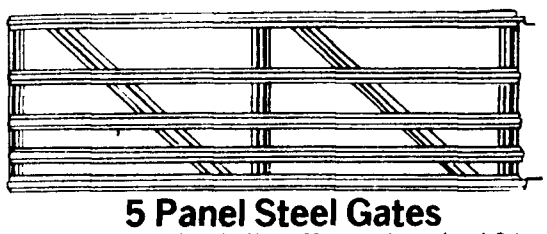

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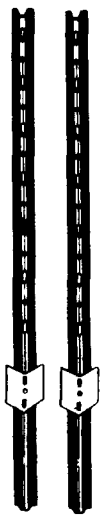

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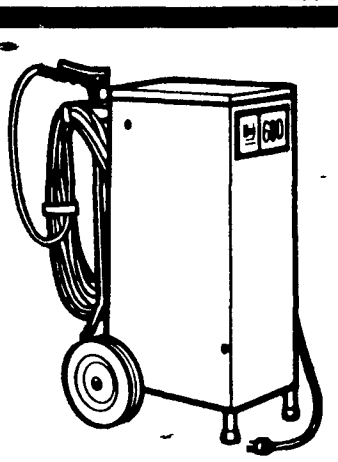

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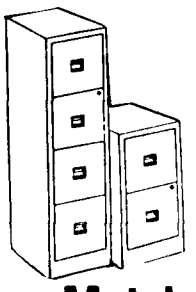

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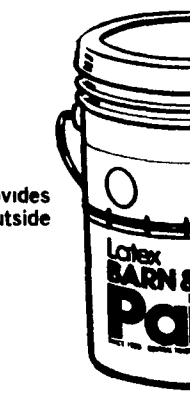

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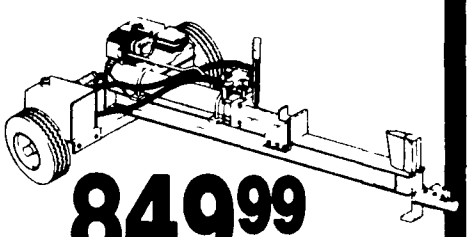

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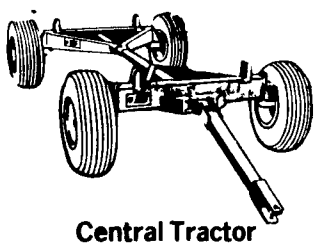

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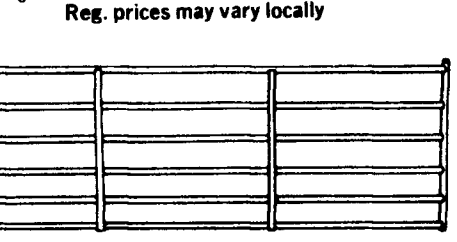

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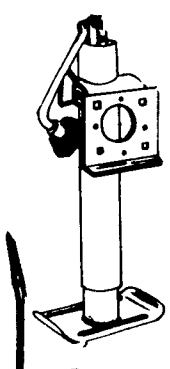

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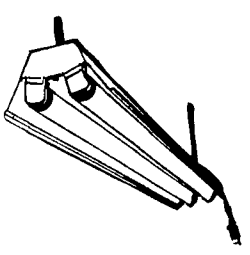

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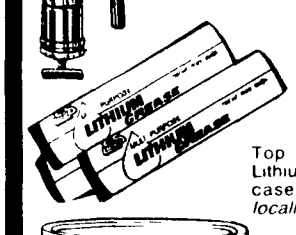

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Farm Talk

by

Jerry Webb

Delaware Extension

Women are becoming more involved in production agriculture. Everywhere you turn you see them — at farm meetings and fairs, field days and auctions, and on tractors and combines.

Yes, it's true, there are more women farmers these days and the trend is bound to continue. That once all-male domain called farming now includes a lot of ladies, and they're not just widows who own farmland. I'm talking about women who haven chosen to farm. They may be wives of farmers, paid farm employees, or in many instances they have inherited a farm and have chosen to run it. After all, in today's economy it's hard for anyone to get a start in farming unless they inherit it or marry into it.

That truism has held for men for at least a generation or two and it is equally true for women. A lot of young women are marrying farm boys because they want to farm. They're training themselves in agricultural colleges for that eventuality. Others are giving up non-farm careers to take their places beside their farming husbands.

I can't help wondering how many women farmers are really actively participating as equal partners with their farming husbands. Traditionally, the farm wife did what she could to help out during the busy seasons, maybe kept the books and ran errands while her husband did the hard farming work, made the management decisions and built the farm business. And usually, when it came time to settle that farmer's estate the wife sadly learned that she had very little legal status.

For a lot of good reasons farm wives need proper legal status. That must be done to satisfy the Internal Revenue Service, and if it's a true partnership it should be done to satisfy the emotional needs of the wife who is making an equal contribution with her husband, and therefore should earn an equal reward.

Attorneys who deal with the IRS recommend that all farmers establish solid legal footing for their spouses so that there's no question about their contribution. This issue involves who actually owns the property and how the farm business is organized.

Legally, there are three types of farm ownership — sole proprietorship, joint tenancy with right of survivorship, and tenancy in common. And the legal wizards say that only tenancy in common assures that the farm wife owns half of the value of the estate in the eyes of the Internal Revenue Service if her husband dies before she does.

One way the farm ownership and income problem can be handled is through a farm corporation. Here's an example cited in Successful Farming magazine: Julie Wilkins of Bennett, Iowa, is a member of a family corporation. It includes her husband and his parents. She is secretary to the corporation, keeps the books and farm records, and receives a regular salary which is deducted as a farm expense.

Now a corporation doesn't pay estate taxes because it's considered a separate entity which doesn't terminate when a shareholder dies. Forming a corporation doesn't necessarily reduce income taxes, but in some instances it can help. Julie's Social Security taxes and fringe benefits, including a retirement plan, health, accident and disability insurance, and so on, are tax deductible business expenses, as were the legal expenses involved in setting up that corporation. With this setup, both Julie and her mother-in-law can prove their participation in the business because they're part of the corporation.

Other farm couples who don't want to go the corporate structure route have made other arrangements. One way would be for the husband who is the sole owner of a farm business to pay his wife a regular salary. Again, that's a normal business expense, and when the time comes to pay estate taxes the wife who can show cancelled checks for her regular salary and who can also show that she used that income to help pay off the estate indebtedness, is in a much stronger position with the Internal Revenue Service.

The legal experts say that actual employment agreements between husband and wife don't have to be all that formal and payment doesn't have to take place on a weekly or even monthly schedule. But, a true employer-employee relationship must exist. Payment must be made and the wage must be reasonable.

Having a business agreement and paying a salary to a spouse makes good sense from many points of view. About the only thing going against it is the old idea of a husband paying his wife a wage to do what she should do anyway. But looking at it another way, how else is she going to get any money? The old butter and egg option just doesn't exist in modern agriculture.

Farm couples need to sit down and consider these things, forgetting about tradition or how it was done in the good old days, and look toward the future and toward a time when an estate must be settled. The odds are pretty good that one or the other is going to be a surviving spouse and the obvious heir to that farm business. Steps need to be taken as soon as possible to make that transition as painless as possible.

There are a lot of good sources of estate planning information. The Delaware Cooperative Extension Service has literature, and lawyers knowledgeable in farm estate planning are quite helpful as are accountants who deal with farm clients.

Rehkugler gets post

ITHACA, N.Y. — Gerald E. Rehkugler has been appointed chairman of the department of agricultural engineering in the New York State College of Agriculture and Life Sciences at Cornell University for a three-year term, effective July 15.

Rehkugler succeeds Norman R. Scott who has become director of research for the College and director of the Cornell University Agricultural Experiment Station at Ithaca.

A member of the Cornell faculty since 1958, Rehkugler specializes in food engineering, agricultural products harvesting, handling, and processing, power and machinery, and tractor and agricultural vehicle dynamics. He has gained national attention recently for his work geared to develop an automated apple sorting system consisting of digital cameras and computers.

Established in 1907 as the division of rural engineering and architecture, Cornell's department of agricultural engineering conducts a wide range of teaching, research, and extension programs related to energy, food and biological engineering, power and machinery, soil and water engineering, structures and their environments, waste management, highway engineering, and international agriculture.

A native of North Rose, New York, Rehkugler earned the B.S. (1957) and M.S. (1958) degrees from Cornell and the Ph.D. (1966) from Iowa State University.

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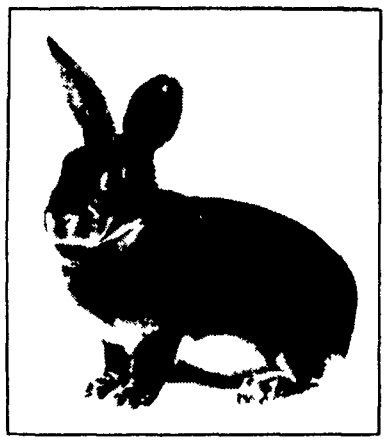

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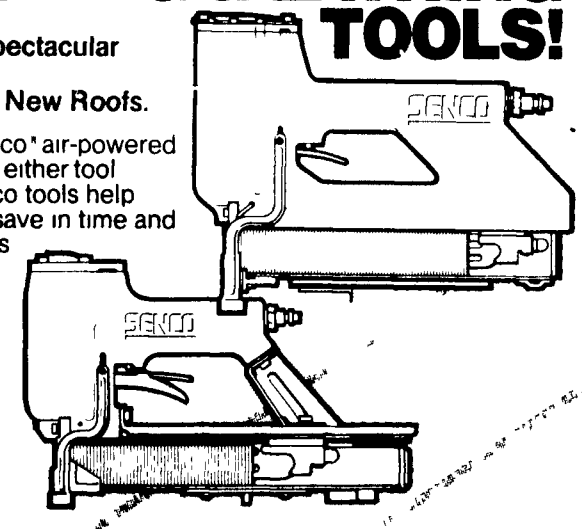

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Should An Estate Go Thru Appraisal?

The answer is usuall yes. Under present law a person receiving capital property from an estate is eligible for a "stepped up" or "new" tax basis on that property. This new value is based on the appraisal for estate or inheritance tax purposes. The results from this appraisal should be filed with other valuable papers.

Even if an estate does not have to file an estate tax or inheritance tax return, the appraisal can be valuable. Future savings in income taxes will be several thousand dollars for typical farm estates.

What About A Surviving Spouse?

If a surviving spouse receives the entire asset value of the estate there will be no federal estate tax. If the property was all jointly owned there would be no Pennsylvania inheritance tax. (taxes on this spouses estate may be very high so look at it). Yet the surviving spouse may also receive the benefits of the "stepped up" basis. Thus an appraisal should be made. A competent accountant should be part of every estate planning team. The accountant should be consulted on income tax consequences of every plan.

Suggestions:

Estate plans should be updated as tax laws change including income taxes.

Families should look at all taxes when developing an estate plan. Remember the availability of the "stepped up" basis for inherited property.

Every estate should have an appraisal made of capital property. The potential income tax savings could be significant.

People planning an estate and/or settling an estate should listen to a lot of people, but pay attention to only a few. The difficult question is "who do I listen to?" You need a competent estate attorney, a competent full service accountant, a knowledgable banker, a trained and available insurance or investment advisor, and a competent farm business advisor. There are others who can substitute for these people, such as a trusted family friend or family member who is astute in finances and willing to do some fact finding. People who say "this worked for Aunt Susie ten years ago" are out of date so can offer very little good advice.

Price in new milk commercial

SYRACUSE, N.Y. — Vincent Price will continue to promote the use of real dairy products through a new television commercial scheduled for rotation at the end of August. The American Dairy Association and Dairy Council, serving Federal Order 2 dairy producers, will sponsor the ads locally.

The commercial is one in a series of ads which have featured Vincent Price as spokesman for the "REAL" Seal. The ad takes a new angle by using Price in a dairy farm setting.

While seated on the porch of a dairy farm, Price reminds consumers that this is where real dairy products come from. The camera drops back to show cows grazing in a pasture. As Price states, "The 'REAL' Seal tells you that real cheese, cream and butter come from a place like this – fresh and natural."

Viewers are urged to check the ingredients or look for the "REAL" Seal when shopping for dairy products. He ends with the question, "Who knows where the imitations come from?"

The new ad will appear in television markets throughout the Federal Order 2 marketing area. The "REAL" Seal television campaign has been designed to coordinate with a "REAL" Seal print campaign featured in TV Guide. The print ads also use Vincent Price, and are being run during holiday time periods.

The "REAL" Seal program allows dairy farmers to combat the threat of imitation products. Butter sales in particular have been affected by the imitation market. Through the "REAL" Seal campaign the dairy industry hopes to curtail the inroads being made by imitations and expand the market for real dairy products.

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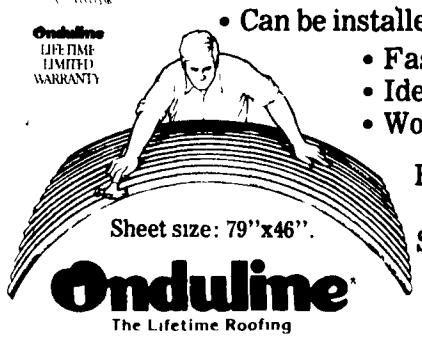

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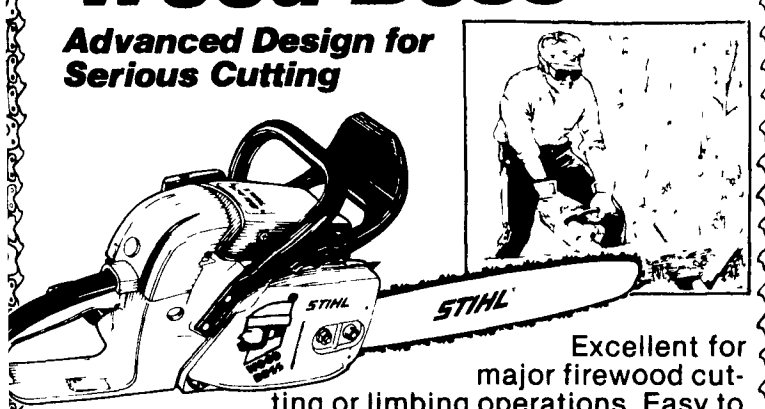

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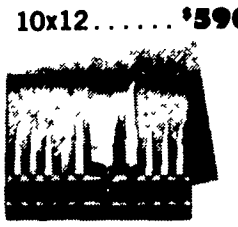
8x14	$535	12x20	$950
10x12	$590	12x24	$1150



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Jennifer Weimer takes top honors at Adams Co. 4-H Dairy Round-Up

ARENDTSVILLE — Showing six blue-ribbon Holsteins, Jennifer Weimer of 2230 Oxford Road, New Oxford, took top honors in the Adams County 4-H Dairy Round-Up held Saturday, August 4, at South Mountain Fairgrounds west of Arendtsville. The round-up was a feature of the annual 4-H Fair.

Among the 30 Holsteins shown, Weimer's aged cow "Elsie Weim-Sharr Marvex" was named senior champion, her senior two-year old "Weim-Sharr MC El Dairy Doll-ET" was selected reserve senior champion; her senior calf "Weim-Sharr-MC Elevation Pepper" won junior champion honors. Weimer also placed first with a junior calf; first in the intermediate calf class; and third in the senior yearling class.

The reserve junior champion "Todtdale Bouquet Cypress Daisy" was shown by Christine Todt of 2105 Centennial Rd., Hanover, Pa. Christine also showed the fourth place senior calf.

Other participants with placings in the Holstein show included: Jayne Hess, 200 Tall Oaks Rd., Gettysburg - second place; Danielle Smith, R2, York Springs, third place junior calf. Kathy Todt, second place intermediate calf followed by Janet Ludwig, R1, York Springs, Stacy Harlow, 230 Tall Oaks Rd., Gettysburg; and David Smith, R2, York Springs.

In the senior calf class, second place was shown by Carol Clowney, 361 Barlow Rd., Gettysburg, the Adams County Dairy Princess; in third place Keith Waybright, 837 Mason Dixon Rd., Gettysburg, in fourth, Christine Todt; 5th place Denton Guise, RD2, York Springs; and 6th place, Jennie Hess.

Heading the junior yearling class was Todd Durboraw, 435 Chapel Rd. Gettysburg. Janet Ludwig entry placed second; Christine Waybright, 837 Mason Dixon Rd. placed third; the entry of James Ludwig placed fourth.

The senior yearling shown by Lela Mummert, R2, East Berlin, placed second.

In the milking classes, Jayne Hess showed the first place junior 2-year-old. Among senior 2-year olds, an entry by Lela Mummert placed second; a Carol Clowney entry was placed third; and that of Janet Ludwig placed fourth.

In the 3-year-old class, Keith Waybright showed the first place animal; the entry of James Ludwig placed second. Josephine Hess showed the second place aged cow.

Only four Guernseys were shown in the 1984 Round-up, all by Susan Murren of 110 Bender Rd., Hanover. Her entries were honored with special awards. "Mt. Murren Fancy Iris" as junior champion, "Mt. Murren Noble Cindy" senior champion and "Mt. Murren Noble Pam" as reserve senior champion.

Five Jerseys were shown. "GR Green Manor N Gayle" shown by Kathy Reever, R2, East Berlin, was named junior champion. Carol Hobaugh, R2, East Berlin, showed "CAH Soldiers Pride Lets Lannette", the reserve junior champion. Stanley Reever, R2, East Berlin, placed second with his junior calf.

The 3-year-old "Stilesrite Fascinator Let" shown by Carol Hobaugh was named senior champion; the junior 2-year-old "KLH Silver Soldier Sandys Susy" shown by Kathy Reever was the reserve senior champion.

Paul Anderson, extension dairy specialist from the Pennsylvania State University judged type and awarded 26 blue ribbons; 23 of these animals were eligible for showing in the South Central District Dairy Show, Monday Aug. 27 at the Farm Show Building in Harrisburg.

Judging fitting and showmanship, Scott Whiteford, R2, Williamsport, Md., named Jayne Hess mini-showman, Christine Waybright, reserve mini-showman - both in the 8-10 year age group. Winning champion showman honors was Carol Hobaugh; Carol Clowney was named reserve champion showman. Champion fitter honors went to Kathy Todt; reserve champion fitter was Denton Guise.

On conclusion of the show, the dairy club members teamed up with elected officials in a claf dressing contest under direction of 4-H Club Leader Ginger Myers Participating dignitarties included the Adams County Commissioners Thomas Collins, Robert Klunk and Cathy Cowan. State Representative John H. Broujos of the 199th District was leader of the winning team.

Fred Wright to give talk

Fred Wright, whose flocks of thousands of rare, exotic birds were recently depopulated by the USDA Avian Task Force, will share his experience at Gettysburg College, Gettysburg, today at 7 p.m.

Following his talk will be Maureen Salaman, president of the National Health Federation, an organization advocating freedom of choice in health matters. She will explain how we can do something about bureaucratic regulations that are blocking the wider use of less expensive, alternative or preventative health care systems.

At 4 p.m., Dr. Garth Youngberg, president of the Institute for Alternative Agriculture will project the future of the less expensive, alternative ag systems that are proving environmentally safe and cost effective.

These and other talks are part of the 30th annual Pa. Natural Living Convention.

Packing head told to resign

WASHINGTON, D.C. — A U.S. Department of Agriculture administrative law judge has ordered federal meat inspection services withdrawn from a Paterson, N.J., meat packing company unless its president resigns and gives up his financial interest in the firm.

Frank Atanasio, owner and operator of Two Countries City Dressed Abattoir Packing Corp., must resign his position by October, 1984 and divest himself financially from the company by November, 1984. If not, the U.S. Department of Agriculture will withdraw inspection services, in effect, shutting down the company, since all meat sold in commerce must be inspected and passed by USDA, said Donald Houston, administrator of USDA's Food Safety and Inspection Service.

"The judge acted on a complaint brought by USDA in response to Atanasio's two misdemeanor convictions in April, 1983 for using condemned meat to prepare meat products," said Houston.

Houston said a USDA inspector observed Atanasio cutting condemned lamb and using it in processed meat products. Atanasio was charged with failing to destroy condemned meat products and preparing meat food products from condemned material. He received a $1,000 fine and was placed on two years probation by the U.S. District Court in Newark, N.J.

Under federal meat inspection laws, inspection services can be withdrawn if a company, or anyone responsibly associated with it, is convicted of a felony or two misdemeanors related to handling unwholesome meat.

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Debra Cass of New Hope is pictured with her 200-pound Grand Champion Hog at the recent Bucks-Montgomery 4-H Swine Show & Sale. With Debra is Jerry Clemens of Hatfield Packing who paid $3.65/lb. for the pig.

Bucks-Montgomery swine show held

QUAKERTOWN — Hatfield Packing Company paid $3.65/lb. for the champion 4-H hog at the Bucks-Montgomery 4-H Swine Show & Sale held recently at the Quakertown Livestock Sales. The champion 200-pound hog was shown by Debra Cass of New Hope and the Danboro 4-H Club.

In all, 23 4-H members from Bucks and Montgomery Counties exhibited 69 hogs. Judge Chet Hughes of Lancaster County said that the quality of the 4-H hogs was excellent. The sale reflected that fact. On a day when market hogs across the country averaged $.56/lb., the 4-H sale averaged $.70/lb.

Debra Wiley of Buckingham in her first year as a 4-H member, showed the Bucks County Reserve Champion hog. It was purchased by Landis Supermarket of Telford for $1.50/lb.

Other winners included Bill Scott of the Danboro 4-H Club whose Champion Pen of Three was bought by George's Foodliner, Bethlehem for $.95/lb. Jesse Ruth of Pineville had the Reserve Champion Pen of Three. It sold for $.85/lb. to Southeast Farm Credit of Silverdale.

Bill Scott of Pineville is pictured with his Champion Pen of Three at the recent Bucks-Montgomery 4-H Swine Show and Sale. With Bill is Noland Stauffer of George's Foodliner, Bethlehem who paid $.95/lb. for the pigs.

Rick Troxel of Dublin was the Grand Champion Showman. Mike Garis of Perkasie placed first in the Senior Showman contest.

Other buyers included: Lustig Meats, Quakertown; Moyer & Son, Souderton; R & S Diner, Line Lexington; Hennings Market, Harleysville, John Scholl, Perkasie; Mahlon Hottle, Chalfont; Edgar Black, Skippack.

Top show placings include:

Lighweight

1 Debra Cass New Hope 2 Jesse Ruth Pineville 3 Shannon Lawley Pipersville

Mediumweight

1 John Mentzner Collegeville 2 Dan Cochran Collegeville 3 Bill Scott Pineville

Heavyweight

1 Debra Wiley Buckingham 2 Dan Mentzner Collegeville 3 Conrad Fisher Norristown

Pen of Three Light

1 Bill Scott Pineville 2 Jesse Ruth Pineville 3 Conrad Fisher Norristown

Pen of Three Heavy

1 Dan Cochran Collegeville 2 Rick Troxel Dublin 3 Mike Garis Perkasie

Check irrigation to avoid runoff

NEWARK, Del. — Unless water application rates are balanced with soil uptake rates, an irrigation system can't deliver water efficiently. To avoid waste and erosion, University of Delaware extension agricultural engineer Tom Williams advises farmers who irrigate corn to climb into a rain suit some day when their system's operating and go take a look at the ground. If there's a lot of surface ponding and runoff, some adjustments are needed.

The application rate of an irrigation system refers to how fast the system applies water to the soil, Williams explains. Infiltration or intake rate is the rate at which soil absorbs that water. When water goes on faster than the soil can take it up, runoff occurs, unless a field is perfectly level.

With runoff, fertilizers and chemicals applied through the irrigation system don't get evenly distributed and erosion moves topsoil along with plant nutrients to other parts or off the field, reducing potential yield. To reduce runoff or puddling when irrigating corn, the application rate must be reduced. To do this, a farmer may need to modify the spray package or change cropping practices. Soil with a good no-till mulch on it, for example, may have twice the intake rate of bare soil.

According to Williams, center pivots are capable of the highest application rates of any mechanically moved irrigation systems. The longer the lateral pipeline and the higher the water requirement in gallons per minute, the higher the application rate must be. This rate also varies along the lateral, increasing from the pivot to the end gun. On a 1,320 foot pivot system, the last 177 feet have to cover the same area as the first 660. This means the water must be applied faster at the end of the lateral than at the beginning.

On any irrigation system, the sprinkler or spray package determines the application rate. Once nozzles are selected, the peak rate is fixed. The only way to change it is to change the nozzles. Changing the system's travel speed only changes the total amount of water applied, not the rate, the engineer says.

Another point to remember is that the further a sprinkler throws water, the lower the application rate will be on center pivot and linear move systems. "It takes a lot of pressure and pumping energy to get those large wetted diameters," Williams says. "Most farmers have opted for low pressure systems to reduce pumping costs, and application rates have increased accordingly." For instance, a high pressure center pivot system may have a peak application rate of 0.7 inches per hour, whereas the same system with a low pressure 180 degree nozzle package could have a peak rate of 8 inches per hour — more than 11 times higher.

"Obviously there's a tradeoff between reduced pressure and potential runoff," the specialist says. "Dr. Robert D. vonBernuth at the University of Tennessee has studied this problem and concluded it's probably better economically to use a low pressure system and increase pumping time to offset the resulting runoff. Low pressure spray booms on the center pivots had the least pumping costs of the systems he compared because they had the least runoff of the low pressure systems. However, vonBernuth did not consider cost differences between systems in his study."

Droplet size also affects soil intake rates. Large droplets striking bare ground expend a lot of energy on impact, dislodging soil particles and causing surface sealing and compaction, which in turn reduce infiltration. The larger the droplets and the heavier the soil, the worse the problem. High pressures and small nozzles give smaller droplets and higher intake rates. That's why it's important to use high pressure on big gun sprinklers to get the proper stream breakup.

Many factors determine soil intake rates, the engineer says. This makes it hard to establish general guidelines for matching application and intake rates. Soil texture has the greatest influence on intake. Coarse textured sandy soils will absorb water much faster than fine textured silty ones. The higher the sand content, the higher the intake rate; the higher the silt content, the lower the intake. For instance, a sandy soil might take in 2 inches or more of water per hour, whereas a silt loam may only take in ½ inch or less an hour.

Intake rate depends on initial soil moisture content, too. "A dry soil will take in water very rapidly at first and then level off to a lower rate as it becomes wetter," Williams explains. "This means you can reduce potential runoff by applying smaller amounts of water more often. For the same reason, apply as little water as possible when chemigating."

Soil structure, aggregate stability, organic matter content, tillage method used and soil cover are other factors which affect intake.

"The only way you can know whether an irrigation system is applying water as effectively as possible is to observe it in operation," Williams concludes. "So climb into that rain suit and go take a look. Observe the application rate, surface ponding, runoff, soil texture and cover to help you decide what adjustments are best for your farm. If runoff is a problem, keeping the ground covered with no-tillage under irrigation will usually help reduce potential runoff."

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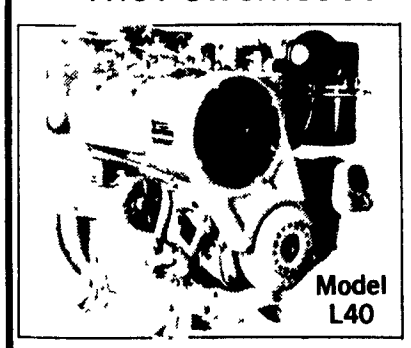

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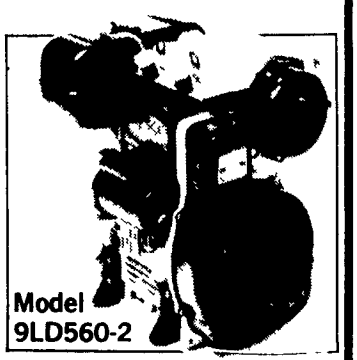

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The Dairy Business

By Newton Bair

Look For The Real Bargains

Everybody loves a bargain, especially when it can be put to immediate use. The trouble with so many so-called bargains is that once you have it you have to wonger what to do with it. When that happens, it's no longer a bargain.

Like a fellow I know who has eighteen tractors. He just couldn't resist the temptation to bid on any tractor that an auctioneer said was going too "cheap". Of course, this fellow is farming 200 acres, so maybe he can use them. It figures out to about eleven acres per tractor. He shouldn't ever be behind with the field work.

Most of us are collectors and accumulators, and the longer we live the more we clutter up the attic and the shed loft with extra do-dads that have only ornamental value. There's no harm in that, and we might even get a lot of pleasure out of collecting "bargains". But beware that some of those items we call necessities can become no more than expensive collections of ornaments.

It May Be Smart To Not Own It

I don't need to tell you that it is costly to own farm machines. It is one of the curiosities of farming that many pieces of machinery are put to work only a few days a year. Very few other types of business would dare to operate that way. But in the interest of getting a job done on time, we own nearly every piece of machinery that we intend to use at some time, even if it's only once a year. What a bonanza for the dealer who keeps us supplied with the stuff! He just keeps hoping that we are a good credit risk.

It's easier to justify the ownership of a lot of tools when there are more acres under cultivation. That fact has led to expanded operations, requiring more land, more cows, and a lot more labor. All of which requires a higher level of management than most of us ever dreamed of. Right here is the place to stop and take a good look at whether ownership becomes an asset or a liability. Is owning a machine an economic necessity or is it a status symbol? Where do we draw the line between timeliness and profitability?

There are ways of determining the practical economics of ownership versus renting or hiring. Formulas have been developed to work it out mathematically. The only problem with that is that some of the variables in the formula are hard to pin down. What are the actual costs of maintenance and repair? On an annual basis these two alone cost far more than we usually allow. Interest on the investment, whether on your money or the banks, is substantial. A machine costing $10,000 with a life of 5 years will cost $3500 a year if it sets in the shed and does nothing. If it is used on fifty acres, the fixed cost of ownership will be $70.00 per acre each year. Add all the variable costs of operating and maintaining it and the cost may double. You may be able to rent or hire it for less than half of that.

Figures Guide The Way To Sound Thinking

Now the example I just used is purely hypothetical without naming any specific machine. Anything that I would name, like a corn planter for example, will immediately be justified in anyones mind as worthy of ownership. But there are some machines that could just as easily be shared among two or more owners, at a real saving to everyone. The important thing to do is look at each capital item used in the business which a critical eye. Then weigh the advantages it might offer in convenience, timeliness and status of ownership against the true economic effect on the business. It is a healthy exercise in good farm management and could make YOU more money than owning a new monster.

Besides saving you money, you might even have more time to go fishing!

New BRSV vaccines available

DES MOINES, La. — Three new combination vaccines that protect calves and cattle from Bovine Respiratory Syncytial Virus (BRSV) and other common bovine respiratory viruses, have been introduced by Diamond Laboratories, Inc.

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The combination alternatives allow veterinarians to select specific vaccines for individual herd health programs and provide for more economical and convenient administration.

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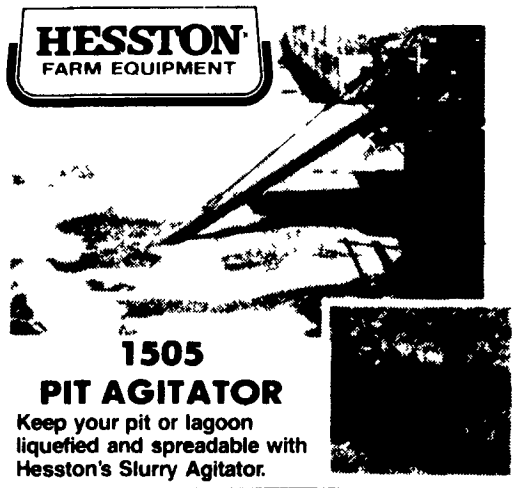

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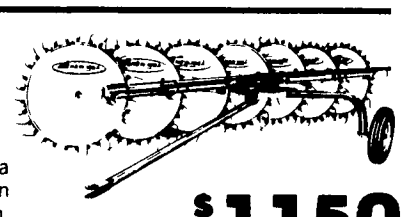

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Del. gets trade study grant

NEWARK, Del. — The University of Delaware College of Agricultural Sciences has received a U.S. Department of Commerce grant to help two graduate students assess the market potential for Delaware agricultural exports and develop a marketing plan for the industry. The grant is part of a new action plan to increase Delaware agricultural exports, launched by the Governor's Export Council, the Delaware-Eastern Pennsylvania Export Council, the U.S. Department of Commerce and the University of Delaware.

U of D STUDIES INTERNATIONAL AG TRADE OPPORTUNITY-USDA grant is helping graduate ag economists study market potential for Delaware farm exports. Present at recent planning session were, from left, Robert Kistler, chief, U.S. Department of Commerce International Trade Administration; Donald F. Crossan, dean, College of Agricultural Sciences; George D. Buchanan, International Trade Specialist, U.S. Department of Commerce.; Gerald L. Cole, head, department of agricultural and food economics; and graduate economists Jotham Munda and Jose Salaverry.

Two recent graduates of the agricultural college's department of agricultural and food economics, Jorge Salaverry and Jothan Munda, received the grant in support of a study they are conducting on the potential for exporting Delaware agricultural products such as corn, eggs, poultry meat and vegetables to Latin America. Salaverry recently returned from Costa Rica, where he collected statistics on this country's export-import markets. Munda is now organizing that data and preparing a report for release in September.

According to Robert Kistler, Director of International Trade Administration for the U.S. Department of Commerce, purpose of the grant is to encourage universities like Delaware to focus more on the international marketplace and prepare students for a world in which they will need to understand the international scope of agriculture.

"We see the university as a resource for the state and state business community," Kistler says. "At the same time, a research program in international agricultural trade can have immeasurable benefits in helping prepare students for careers in this field.

"International trade already plays a pivotal role in the economic life of Delaware, and through the leadership of the Governor's council and coalitions such as this, it will play an even greater part in the future," he predicts.

A recent survey shows that over 15,000 Delaware workers owe their jobs to exporting. That's 7.3 percent of the total private sector employment in the state, well in excess of the U.S. average of 5.6 percent.

Order 4 milk price $14.95

Alexandria, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine recently announced a Class I milk price of $14.95 per hundredweight for September 1984.

This price is up eight cents from August but is 33 cents below last September's Class I price. Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia and also within 75 miles from the nearer of Washington, D.C., or Baltimore, Md. There is also a six-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.22 per hundredweight for July 1984 and a butterfat differential of 17.9 cents for the month. The Class II price was up 22 cents from June while the butterfat differential increased six-tenths of a cent. The Order 4 seasonal adjustment to the Class II price increases 14 cents from June to July.

The September Class I price and the July Class II price are based on the July 1984 Minnesota-Wisconsin manufacturing milk price of $12.17 per hundredweight at a 3.5 percent butterfat content. The price was up eight cents from June.

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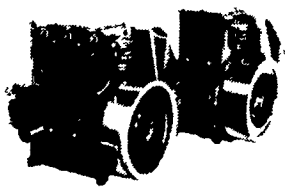

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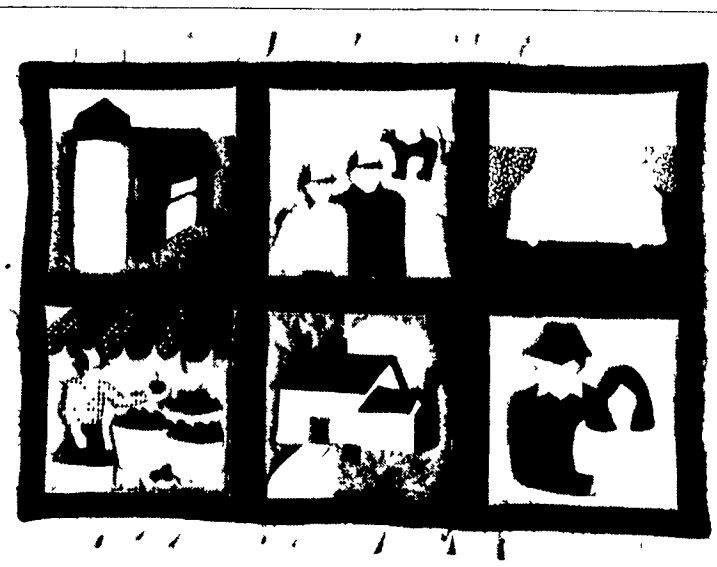

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Crawford County farmers hold annual picnic

BY NANCY KUNICK
Staff Correspondent

CONNEAUT LAKE — The Crawford County Farmer's Association held its annual picnic in style Friday night, July 27, at Allen Farms, Conneaut Lake.

Nearly 200 enjoyed the pig roast and tureen dinner, hosted by C. Sherman & Leslie Allen and family.

Activities were plentiful after a short business meeting. The main event was an auction of items donated by members and local businesses. Prices were good for tools, toy farm implements and veterinary supplies while .25 was the going rate for real live kittens! There was something for everyone though as maple syrup, pecan pies, as well as dozens of eggs made their way to the auction block.

The lively and comical auctioneers were Bruce Nicolls, Fred Neff and Gary Shidenmantle. All were attired as the "Three Pigs" in costumes designed by Sherry Stanton of Conneaut Lake. This apparently had the desired effect as the auction raised $245.50 which will be used for CCFA's newest venture, "Ag in the Classroom."

This is a program currently being used in some counties in the state to educate urban school children about agriculture. Head of the program, Sherry Stanton will meet with the curriculum supervisor of Crawford Central School District, the largest urban area in the county, with the hope of getting the "Ag in the Classroom" this fall.

Eiditor of CCFA's newsletter Pam Post explained they will begin by placing agricultural magazines, such as County Kids, in elementary school libraries. Demonstrations and speeches will be arranged on topics such as baling hay, milking cows, planting crops and so forth. It has been decided it is time to make people aware that food comes from farms, not just from grocery stores. This point emerged in the slide show following the auction.

Gerald Kriley, secretary of Butler County Farmer's Association showed slides on agricultural production in his county.

Throughout the evening, games and hayrides kept the children happy. Lisa Pilipauskis coordinated activities for approximately 50 children.

The evening concluded with a square dance. Music was provided by "Sierra."

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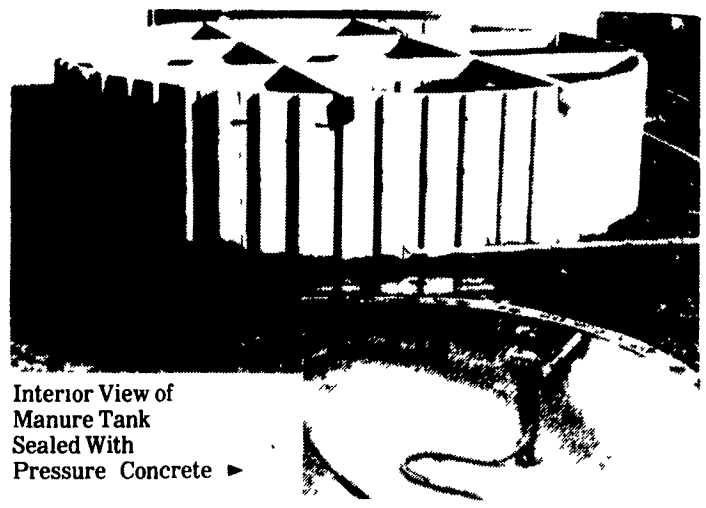

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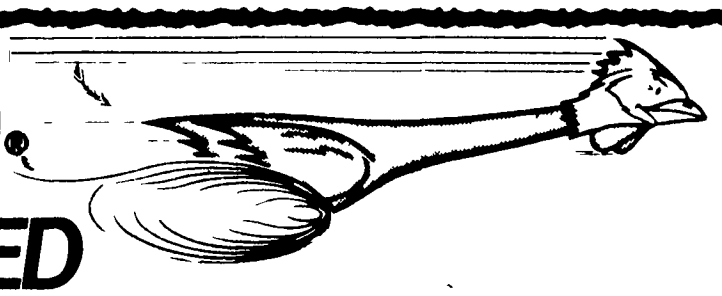

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Test well water on regular basis

NEWARK, Del. — Most people take drinking water safety for granted. But only public water supplies are monitored and regulated for their quality by state and federal authorities. Private supplies are the responsibility of their owners.

According to University of Delaware extension environmental specialist J. Ross Harris, the only way private well owners can be sure of the quality of the water they and their families drink is to have it tested periodically for its comformity with federal and state bacterial and chemical standards.

The main concern, of course, is safety from a health standpoint. But taste, smell and appearance of water are also important. And dairy farmers and livestock producers have an added reason to be concerned over the quality of their water supply as it could affect animal health.

Harris recommends private water supplies be tested annually, because as wells age and consumption increases, the quality of the water in them may change. Also test water whenever contamination is suspected. "Any time major work is done on your plumbing system, the well or well pump, the water should be disinfected and then retested," Harris says. "Also have it tested if you notice a change in taste, color or odor."

Both private and public laboratories are equipped to analyze drinking water for common contaminants as well as those related to serious health problems. A basic test package usually includes tests for bacteria, nitrate nitrogen, iron, hardness, alkalinity and pH.

A coliform bacteria test is generally run rather than a large scan of all types of water-borne bacteria and viruses. Though most coliform bacteria don't cause disease, they're present in the intestines of all warm blooded-animals and so indicate the presence of sewage or animal waste. The digestive tracts of cattle and other ruminants are extremely sensitive to all types of bacterial contamination, Harris says, so it's important to monitor water supplies for the benefit of dairy or beef herds, as well as family health.

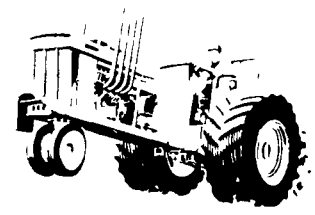
Nitrate nitrogen is another concern. According to Harris, this contaminant is present in many domestic wells throughout Delmarva. Nitrate tainted drinking water may cause a condition called methemoglobinemia in infants under six months and in ruminant animals. With this disease, nitrate, a form of nitrogen, changes to nitrate in the stomach and enters the blood stream where it combines with hemoglobin in the red blood cells to form a compound, methemoglobin, which cannot transport oxygen. If not treated in time, the condition can be fatal.

To protect human health, the federal government has set a limit of 10 milligrams per liter of nitrate nitrogen in public drinking water. To protect livestock, a guideline of 100 mg per liter is recommended.

Besides the contaminants mentioned, many others may be present in a private water supply. So before having well water tested, Harris advises owners to consult their county health unit or county extension office for advice on testing.

"If you're ever in doubt about the quality of drinking water from a private source," he says, "or if you notice a change in its taste, odor or color, don't drink it until it's been tested and declared safe."

Tractor Pull Tally



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1. Harry Almoney, York, Pa, Ford, 280.7; 2. William Grove, Airville, Pa, 327 Chev., 265.10; 3. Charles Brommer, Columbia, Pa, 2-440 Dodge, 264.0.

58 FWD

1. Howard Lewis, New Carrollton, Md, Chev., 296.4; 2. Dan Fellenbaum, Lititz, Pa, 1969 Chev., 295.6; 3. Mark Hardisty, Easton, Md, 1975 GMC, 287.11.

7 Mod

1. Andrew Zialinski, Chase, Md, Detroit, 285.7; 2. Robert Wittenbrader Jr., Lake Ariel, Pa, Allison, 230.6; 3. Charles Brommer, Columbia, Pa, 2-440 Dodge, 220.9.

62 FWD

1. Dan Fellenbaum, Lititz, Pa, 1969 Chev., FP/261.10; 2. Ed Hanslovan, Jr., Morrisdale, Pa, 1980 Chev., FP/Broke; 3. Thomas Mote, Mayo, Md, 1969 Chev., 267.10.

9 Open

1. Bob Brown, Hanover, Pa, Detroit, 268.8; 2. Willard Will, Central City, Pa, Allison, 249.4; 3. Robert Wittenbroder, Jr., Lake Ariel, Pa, Allison, 230.6.

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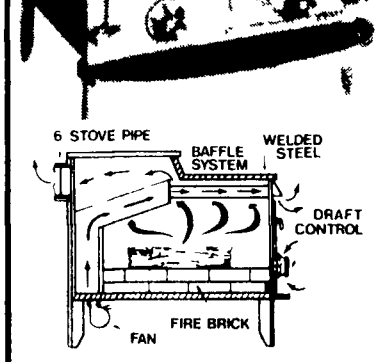

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Butler honors 31 Century Farms

PROSPECT — Thirty-one Butler County farmers received Century Farm certificates during special ceremonies July 26 at the Butler Farm. Pennsylvania Secretary of Agriculture Penrose Hallowell made the presentation which recognized farmers whose land has been in the same family and under cultivation for at least 100 years.

The new Century Farmers and the year to which they trace their deed include:

Clinton R. McGowan, R1 Prospect, 1796; Howard and Jean Wilkewitz, 254 Bear Creek Rd., Sarver, 1882; Victor Sell Sr., Leasureville Road, Cabot, 1868; Ralph and Betty Thrower, 2380 Ekastown Rd., Saxonburg, 1860; Glynn and Alma Studebaker, R2 Slippery Rock, 1827; Wayne Kennedy, Hutchman Road, Mars, 1852; Louis and Marian Schilling, R4 Evans City, 1875; Harold Watson and Sons, R2 Bear Creek Road, Cabot, 1840; Alfred and Lola Maurhoff, R1 306 Hannahstown Rd., Cabot, 1875; William Cruikshank, R2 Valencia, 1879; Elizabeth and William Beatty Jr., R2 Chicora, 1875; Donald and Robert McCandless, R4 Slippery Rock, 1868; William D. Park, R4 Valencia, 1798 (by land grant); John and Walter Thiele, R1 North Pike Road, Cabot, 1832; John and Sarah Bicker, R2 Cabot, 1857; Wade and Bradley Cooper, R1 Slippery Rock, 1796; Marion and Thelma Peffer, R3 Harmony, 1796; James Eshenbaugh, R1 West Sunbury, 1872; Ed Bartley, R2 Valencia, 1812; Neil and Betty Rose Snyder R1 Slippery Rock, 1816; Richard and Florence Rounce, R1 Mars, 1854; Carl and Velma Boltz, R2 Bear Creek Road, Cabot, 1867; Thomas Midberry R1 Harrisville, 1854; Harold Hoon, 185 Hoon Rd., Butler 1818; Dr. Laird Thompson, R2 Valencia, 1835; Charles, Patricia and Joyce Rassau, 473 Monroe Rd., Sarver, 1857; Armstrong Farms, John Allen Jr., R1, Saxonburg, 1816; Lois Anthony, R4, Evans City, 1832; Helen and James Riddle, 178 Smith Rd., Sarver, 1881; Harvey Strain, R2 Valencia, 1829; Andrew and Mildred Stoops, R2 West Sunbury, 1867.

The newly recognized farmers join about 20 other Butler County Century Farmers who have previously received certificates from the state.

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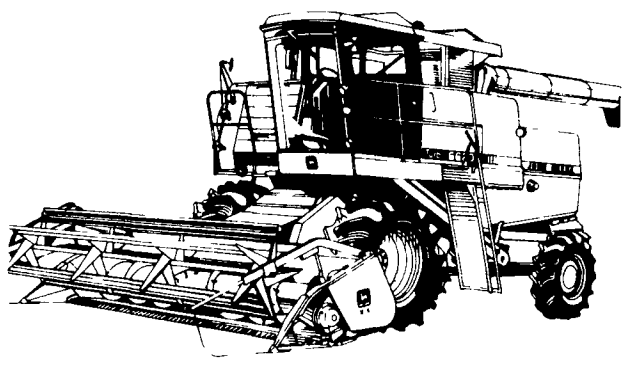

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NOTE: Average resale prices taken from Spring 1984 Official Guide of The National Farm and Power Equipment Dealers Association. Percentages calculated from best currently available information on 1979 list prices.

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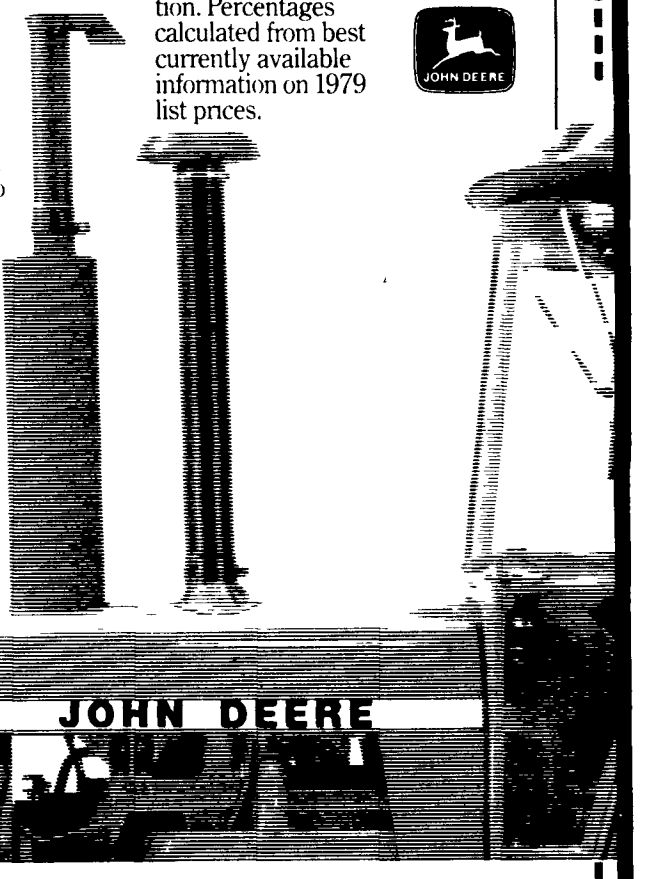

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Lightning protection has been victim of economics

COLLEGE PARK, Md. — It's no secret that the American dream of home ownership is being steadily eroded by high mortgage interest rates, legal fees, real estate prices and construction costs.

There's a ray of sunshine for homeowners in this malaise, however. Casualty insurance rates have risen very little on a comparative basis during the past decade because of intense competition in the industry.

But this intense competition has forced casualty insurance companies to eliminate rate credits — or premium reductions — which do not appear to be justified by historical data. One of these is lightning protection.

As a result, very few housing units are being built today with special protection from lightning bolts, which strike more than 50,000 homes each year in the United States.

Fortunately, most newer homes have good ground connections which are bonded to water pipes and electrical wiring in cities and counties where builders must meet the requirements of the National Electrical Code. This gives some degree of protection from lightning surge.

A 1968 booklet on "Lightning Protection" (Farmers Bulletin No. 2136), published by the U.S. Department of Agriculture, declares that "in most states, lightning protection reduces the cost of fire insurance on buildings."

Today, this statement is totally untrue, except in a few isolated instances, according to Dr. David S. Ross, extension agricultural engineer at the University of Maryland in College Park.

Consider the plight of the Millers, a middle-income homeowner family in the Maryland suburbs of Washington, D.C.

Situated on a knoll overlooking a small lake, the Miller house has been struck by lightning three times in the last three years. Total damage has approximated $4,500. The house is not equipped with lightning rods.

So far, the insurance company — a major nationwide carrier — has paid the damage claims. But a company representative warned that the Millers' policy faces the possibility of cancellation if one more claim is made for lightning damage.

Confronted by emergency medical bills and trying to help two children through college, the Millers feel that they just can't afford the $800 estimate for lightning rod installation.

Mrs. Miller has contacted the insurance company to see whether it would grant a rate credit, or share in the cost of lightning rod installation. But she had no luck.

Since the immediate neighborhood has been struck by lightning eight times in the last 10 to 15 years, Mrs. Miller offered to see if the installer would give a discount should several of the neighbors agree to have lightning rods installed on their houses at the same time. But none was interested.

With the Millers' house situated at the highest point in the neighborhood, it is the one most likely to be struck by lightning. So the prevailing attitude seems to be: "Better them than us."

Suburban homeowners aren't alone in showing disdain for special protection from lightning bolts.

Broiler industry representatives on Maryland's Eastern Shore say that most grain storage bins are not equipped with lightning rods these days. And they blame the situation on insurance companies not giving a premium advantage for such protection.

However, they may be overlooking the possibility of Individual Risk Premium Modification, which allows business owners and their insurance agents to identify up to 12 areas where credits or surcharges can be made. The allowable total of such rate credits can reach 25 percent of the original premium.

There is no reason why lightning protection cannot be included in such an arrangement, according to a national trade association spokesman for the insurance industry. Both farmers and businessmen ought to consider IRPM agreements in their casualty insurance coverage, he said.

Dr. Ross, Maryland's extension agricultural engineer, also reminds farmers and agribusinessmen that steel grain bins don't really need lightning rods. But the bins must be grounded properly in order to give lightning protection.

Why have casualty insurance companies forsaken their former practice of granting special rate advantages for lightning protection systems?

According to some knowledgeable sources, there is no foolproof lightning protection system in existence — since lightning is so unpredictable. But proper installations can give some degree of protection for high buildings — or houses in high places — which are the most likely targets for lightning bolts.

Statistics on the relative importance of lightning damage have been supplied by the American Association of Insurance Services, a rating organization at Bensonville, Ill., which serves small to medium-sized insurance companies located primarily in the east and midwest.

According to Paul Baiocci, senior vice-president, lightning accounted for only 1.6 percent of the total dollar volume of casualty claims paid to U.S. homeowners in 1982. That same year, fire accounted for 48.6 percent of the total dollar volume.

But lightning accounted for 5.1 percent of the number of paid claims, and fire accounted for 16.1 percent. And it is not known how many of the fire claims actually resulted from lightning bolts.

The average size of claims paid was $3,900 for fire losses, and $405 for lightning damage.

Marvin H. Frydenlund, managing director of the Lightning Protection Institute at Harvard, Ill., has a different set of criteria. He cites these major reasons:

— Large amounts of substandard installations of lightning rod systems have been done in past years, especially in rural areas.

— Many older lightning rod systems have not been properly maintained. Ground wires which have been broken or come loose can create a situation which is worse than no lightning protection at all.

The institute has developed a nationwide educational campaign which it hopes will change attitudes of insurance companies toward lightning rod systems. To this end, it publishes a list of "Certified Master Installers" who use methods approved by the institute. This program has been in operation for about one year.

Names of "Certified Master Installers" for your area can be obtained by writing to the Lightning Protection Institute, 48 N. Ayer St., Harvard, Ill. 60033. Or, you may telephone the LPI office at (815) 943-7211.

Information on lightning protection also is available from most offices of the University of Maryland's cooperative extension service. There's an office in every Maryland county and in Baltimore city. For the telephone number, look under the county government (or Baltimore city) listings in your telephone directory.

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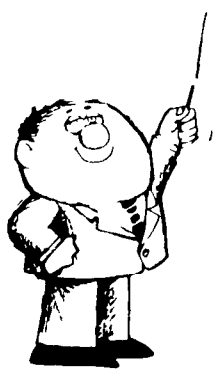

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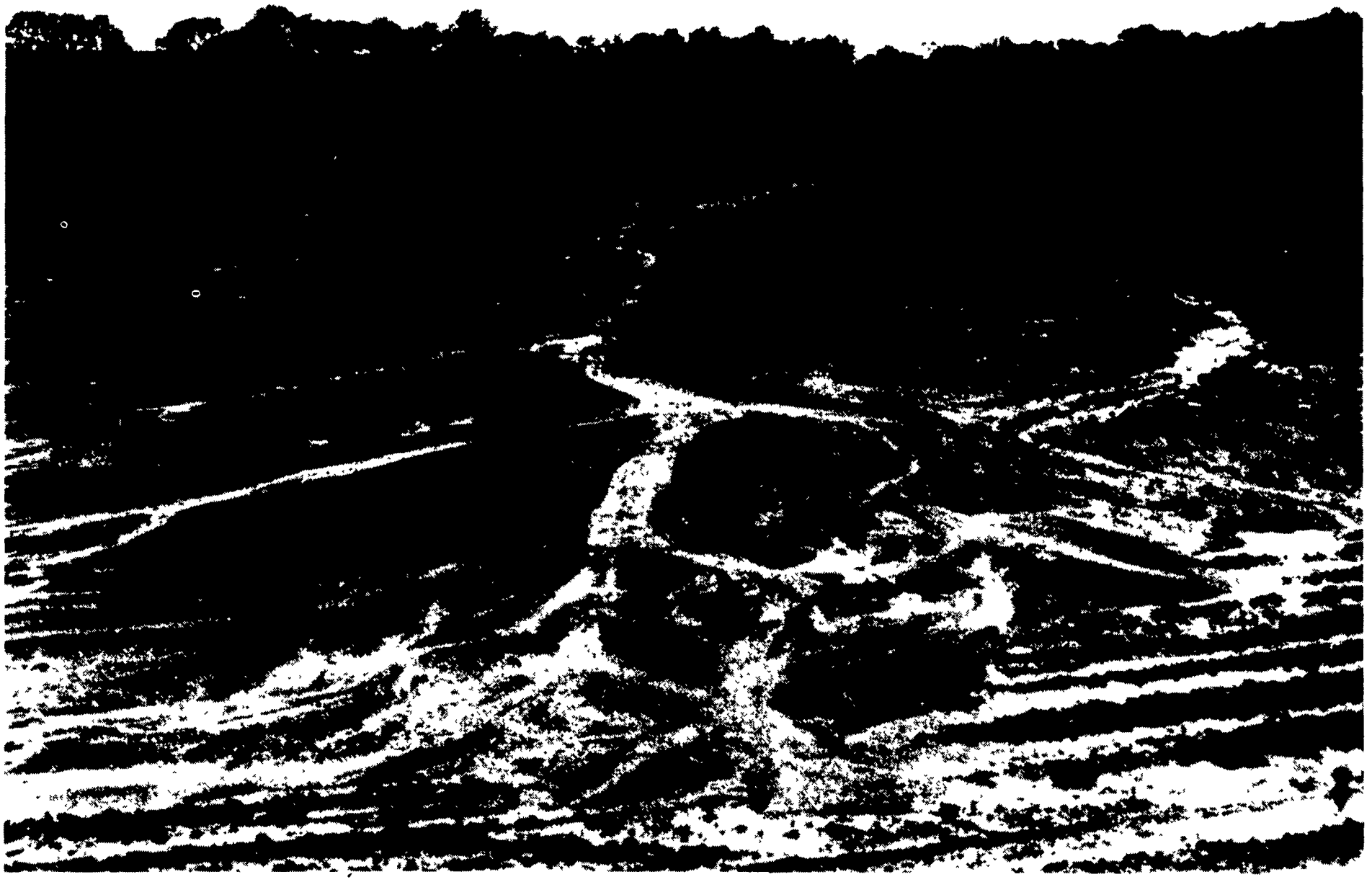

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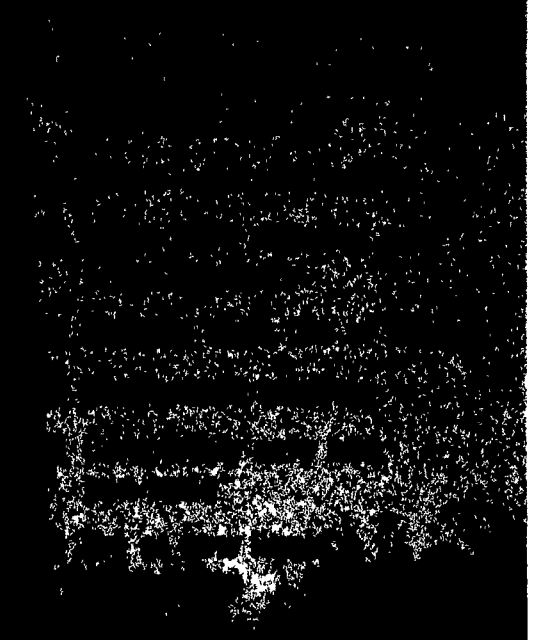

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Winebark joins Lebanon County Extension staff

BY DONNA McCONAUHEY
Staff Correspondent

LEBANON — Kenneth Winebark has joined the staff of the Lebanon county office of the Penn State Cooperative Extension Service as Assistant County Agricultural Extension Agent.

According to Alletta Schadler, county extension director, Winebark will be responsible for developing and conducting educational programs in the area of dairy and animal science including beef and swine. He will be working with the Dairy Herd Improvement Association in Lebanon County as well as the 4-H dairy and livestock programs.

Winebark's responsibilities will include teaching and conducting educational programs in dairy, farm management, swine, beef cattle, agricultural marketing and community development. He will also recruit, train and counsel adult and youth volunteer leaders as part of Penn State's 4-H program.

Winebark received a bachelor of science degree from Penn State in agricultural education and a master's degree in dairy and animal science. His previous work experience includes being a sales representative for TUCO Animal Health Division of the Upjohn Company from 1980 to 1982.

He has coached the Penn State Livestock Judging Team, has won numerous awards in Penn State's Little International and Dairy Expo competitions and has been a member of the Penn State livestock judging, meats judging, and horse judging teams and Coaly Society. He is also a member of Alpha Tau Alpha, National Vocational Agricultural Teachers Association, and Alpha Zeta.

Winebark was the director of the Board of Pennsylvania Berkshire Breeders Association and coached the Indiana County 4-H Livestock Judging Team. He was an 11-year member of the Indiana County 4-H and has recieved numerous awards in 4-H and FFA competition, including the Keystone Farmer degree.

He is also currently active in judging livestock shows throughout the state.

Winebark will be working with Denis Hoke, Associate County Agricultural Extension Agent in Lebanon County for the past 26 years. Hoke's area of program will be horticulture, agronomy, pesticide safety and poultry, in addition to support of the 4-H programs in horse, rabbits and poultry.

Farm management programming will be developed by Winebark and Hoke working with Roland Freund, regional extension agent in farm management. Both agents will be involved with environmental concerns for soil and water quality.

Rural development and leadership development responsibilities will be shared by Winebark and Schadler working with Richard Fox, regional community resource extension agent.

The professional Extension staff in Lebanon county also includes Linda Siegel, Associate Extension Agent-Youth, coordinator of the entire 4-H program. Schadler is Extension Home Economist responsible for conducting programs in family living. A second Home Economist position is vacant at present.

Winebark has been busy during his first weeks in Lebanon county as he gets to know the people involved in the various programs he will work with. Lebanon Fair week will prove to be a busy one as he presents a paper during the American Society of Animal Science National Conference in Columbia, Mo., on Wednesday afternoon and returns to Lebanon county in time to assist with the open dairy competion and Junior Livestock Sale.

Winebark said he is pleased to be able to work with the residents of Lebanon County, the number one county in Pennsylvania for percent increase in agricultural sales. "This increase has placed Lebanon county as number seven in the state for ag sales," Winebark states proudly.

A native of Indiana county, Winebark resides on a farm in the Womelsdorf area with his wife Janet and daughter Janine.

Pa. Milk Promotion Board names agency, adds members

HARRISBURG — The 19-member Pennsylvania Milk Promotion Advisory Board has unanimously selected HBM/Creamer Inc. of Pittsburgh to handle advertising and promotion for the state's voluntary program. The action was taken at the Board's monthly meeting July 27.

State Agriculture Secretary Penrose Hallowell, who serves as Advisory Board Chairman, named two new board members at that meeting. They are Marlyn L. Shaffer, from Lake Ariel, of the Monroe County Milk Producers Cooperative, and Donald L. Cook of Drums, who represents Farmers Cooperative Dairy, Inc.

Hallowell said the intent of the state program is to "do something that is not currently being done to promote milk and dairy products in the commonwealth without duplicating other promotional efforts." He noted that several other local programs, including federal order promotions, the United Dairy Industries Association, Atlantic Dairy Association and Dairy Council activities would continue in the state.

The Pennsylvania Milk Promotion and Marketing Program was created under provisions of the National Dairy Promotion Program. Federal legislation passed late in 1983 established a mandatory assessment of 15 cents per hundredweight on milk produced for use in promoting the sales of milk and dairy products. Qualifying programs like Pennsylvania's are eligible to receive ten cents of the assessment for use in local and regional promotion efforts.

The Board estimates that approximately $2 million will be available from the federal assessment to fund the 15-month program. HBM/Creamer Inc. received the Board's approval to launch a six-month $600,000 program.

Creamer was one of eight advertising groups which made presentations suggesting ways the Board could increase sales of milk and dairy products for a six-month period beginning Sept. 1. The advertising program will be subject to a national referendum of dairy farmers in August or September, 1985.

The Advisory Board's next monthly meeting is scheduled for August 23 at State College in conjunction with Ag Progress Days.

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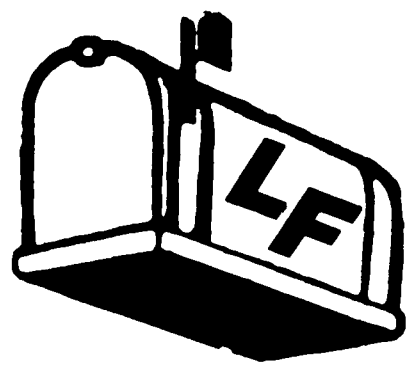

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21-$4.83	22-$5.06	23-$5.29	24-$5.52
25-$5.75	26-$5.98	27-$6.21	28-$6.44
29-$6.67	30-$6.90	31-$7.13	32-$7.36
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37-$8.51	38-$8.74	39-$8.97	40-$9.20

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Farm Equipment
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Dairy Equipment

The following categories are available for your classified advertising, in Section B Dealine-Wednesday afternoon at 5 of each week's publication

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FOR SALE-1 24,000 bushel bin; 1 16,000 bushel bin; 1 18,000 bushel bin; 1 Ideal dirt bin; 1 AS 600 Super B grain dryer - 3 phase; 1 Model 3000 MD bucket elevator with cleaner; 3 phase converter; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

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Ford 4500 Backhoe/Loader, Davis Walk-behind Trencher 717-933-5734.

JD 3020 console, standard shift, 72 model 814-793-4293.

JD 494 corn planter with disc openers 301-833-1847.

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Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

FARM EQUIPMENT

We are opening our warehouse to farmers. 8x10 tarps, $5 25, plus other sizes, come-alongs, $6 50, 11 pc. wrench sets $5.90, 21 pc. ¾ drive socket sets, $32.00, plus large selection of tools. We have volume discounts and will wholesale. Open Tues. evening 5 to 8, Wed 9 to 5 Adams County Exchange, Rt. 194 between Abbottstown and East Berlin. Call 717-292-4693 or 259-7561.

Cat 977 Crawler Loader, engine rebuilt, good tracks, new brakes, G.P Bucket w/teeth, $7,750. R200 Int. Dump Truck single axle, 5 & 2, air brakes, $2,100. 1963 GMC tow truck V-6, 5 & 2 air brakes, $1,250. Ron Coover, Shippensburg, PA. 717-532-6540.

Bean pump 6-50, 600 gal. tank, 50 GPM, Wisconsin engine, hose, hose reel and gun. Pump and gun newly rebuilt, $3,500. 215-395-9510 or 398-3250.

JD 4320 tractor, 1972 Model, very good condition. 717-532-7054.

JD 93 backhoe attachment for 350 or 450 tractor, $2,700. No checks. Wayne Co. 717-937-4558.

JD 4 bottom trip back plow. 717-532-7054.

JD #216 forage wagon, 6'x16' w/roof, JD-10 T. chassis, flotation tires, extendable tongue, $1,400. 717-485-3334.

For Sale - 6 DeLaval auto. cords; 6 DeLaval D-V 300's, excellent condition. 703-433-8582.

JD 4430 4 WD Tractor, 3,000 hours, 18.4x38" tires, very good condition. 717-532-7054.

10 h.p. Lawn Tractor, snow plow and wheel weights, $1,395; 100 CC Yamaha trail bike, $695. 717-397-1186 before 11 a.m. and after 6 p.m.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745.

FS-M & W 450 bushel continuous flow corn dryer, power take-off drive. 717-354-9136.

Onan 5 KW generator, operates LP gas. Options: natural gas or gasoline, $2,500 or best offer. 717-367-6290 after 5 PM.

2 row Oliver potato digger; 2 row Oliver front mounted cultivator. 814-344-8912.

Uni 702G with cab and heater. Good rubber under 1500 hours; also 710 combine. Will separate. Call 201-537-4460 after 6:30 PM. Warren County, NJ

For Sale - Gehl 600 forage harvester 2 R C. and pickup heads, electric knife sharpener, hyd. spout control. Schuylkill County 717-425-2562.

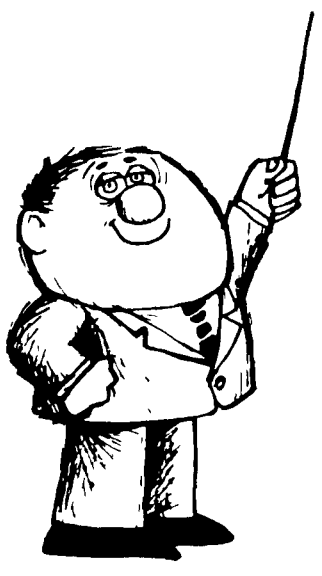
Chisholm-Ryder snap bean harvester, diesel, hydrostatic, completely reconditioned with dump cart. Columbia County Phone 717-759-0679

For Sale - MGS self propelled tobacco cutter, excellent condition 717-426-3135.

For Sale - NH 276 Hay Baler, sharp 717-665-5739

For Sale - IH 11 tooth mounted chisel plow, very good condition 717-464-5131.

3 steel corn cribs w/roofs, 1500 bushel capacity each, good condition. 609-298-7104.



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Potato equipment: Harvester graders, belt elevator, belt conveyor, 8 ton bulk body on truck 717-354-8230 or 354-0195.

For Sale - 1976 JD 4230 diesel, cab, air, heater, radio, dual hydraulics, 2,200 hours in good condition, $12,500. Phone 717-532-8601.

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition. 717-464-3688.

For Sale - 1982 JD 3140, same as 2940. 90 HP cab, heat and air. 1,600 hours, like new. Phone 717-532-8601.

For Sale - JD 3020 wide front end diesel tractor, power shift transmission, $4,600 Phone 717-532-8601.

For Sale '81 Scottsdale 10 diesel pickup, dual fuel tanks, step bumper, good condition, $3,600. 215-683-7943.

Forage Harvester NH Super 717, excellent condition, 2 R narrow head Lancaster County. $2500 717-733-9371.

Resettling Sale - Smedley steer self feeder; IH forage harvester, Gehl silo blower, JD flail chopper, auger trailer, elevator drag section, barrel cradle, 2 hole corn sheller (2), feed troughs, 10" chain saw, galvanized gates, woven wire and snow fence, wire mink cages, wood and steel posts Chester Co 215-857-2497

For Sale - 2 row AC forage harvester, like new, $2500, AC blower, $250 York Co. 717-235-2633

JD 2010 crawler loader tracks, like new, rebuilt engine, new clutches, $8000/O B O 215-795-2154

FOR SALE - IH 1086, 2700 hrs., w/4 post roll guard, original paint, runs excellent, $10,200 Also IH 856, runs excellent, original paint, dual PTO, WFE Berks Co 215-683-8547

Combine, Int 76 pull type, 7' cut, new draper, working condition, $550 Lititz 717-626-5879

Allis Chalmers, double beater, forage wagon, excellent condition, $1,550 215-855-6067

FARM EQUIPMENT

Used Equipment - 2416 Economy Tractor, Less Than 100 Hours, $2,995; Sauder Snow Blade, $495; 3 pt. 7-ft. Disk, $295; 3 pt. 7-ft. Tiller, $295; 2-Bottom Oliver Trip Plow, $325. Call (Dlr.) 717-949-6817.

Tractors, combines, pickers and other various types of farm equipment. Special through September New Emco 165 bushel gravity bins, $500; Kory wagon gears, 6 ton, $425; 8 ton, $475. Call Gary Leader. 814-652-2809

For Sale - NH 315 Baler, excellent condition, $5,000 or trade on livestock. 301-898-5244.

FOR SALE - NI 323 corn picker, excellent condition, picked less than 125 acres. 717-367-0349

1976 IH 715 Diesel hydrostatic w/810 grain head, $7,400. 609-455-3462 or 609-769-4025.

JD 4230 w/roll guard & dual hydraulics, $9,800 609-455-3462 or 609-769-4025.

1973 C 65 Chevy roll back w/Grove body. 609-455-3462 or 609-769-4025

JD 4230 w/cab & air, quad range, dual hydraulics, 18 4x38 tires, $13,500 609-455-3462 or 609-769-4025

1977 JD 4400 Diesel w/215 flex head & chopper 609-455-3462 or 609-769-4025

1976 IH black stripe 1066 w/cab & air, 20.8x38 tires, dual PTO, dual hydraulics, $9,800 609-455-3462 or 609-769-4025

For Sale - MF 65 with loader, MF 50, MF 8' scraper blade, JD 8' transport disc, NI 323 corn picker, 2 gravity bin wagons 215-562-4464

Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition Asking $1,200 or best offer 717-799 5778

Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, $1,200 717-799-5778

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FARM EQUIPMENT

Hydraulic Front End Loader, $500.
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717-469-0937 daily

For Sale - 1981 International F-886 factory cab, air, stereo, radio and CB. 18.8x38 tires, 600 hours, like new condition. Also International 820 flex grain head, 15' good condition. 215-869-9294 after 6 PM. Chester Co.

For Sale - International 234 (2) two row mounted corn picker, very nice cond., always stored inside, $1,250.00. JD 3020-D, 2025 hrs., power shift, narrow front, like new tires, dual hydraulic outlets, $7,000., negotiable. York County. 717-225-1770 day or night

Ford 8600, duals, cab, air, twin outlets, $8,500 301-833-9091

IH 1568, low hours, rops, twin outlets, $8,000. 301-833-9091

JD 4030, Quad range, good condition, $9,000 FLASH OFFER 301-833-9091

JD 300 loader tractor, gas, L PTO, 3 pt., $5,000 FLASH OFFER 301-833-9091

JD 4000 1972 Model, WF, rops, $8,500 301-833-9091

Oliver IXK3 crawler, good condition, best offer over $600 Call 215-582-2197

(2) Papec self-unloading wagons, roof & 3 beaters, $2,000 each 717-935-2482

Farm Equipment By Owner - Tractors, grain drill, fertilizer spreader, discs, plows, grinding truck, JD combine and other items Quality equipment at very reasonable prices Call 717-684-2381, after 5 PM call 717-684-2158

FOR SALE - MF 421 corn head, completely reconditioned two years ago, excellent condition Schuylkill Co 717-648-7998 after 8 PM

JD model 146 Loader, excellent condition, $2,200 717-532-7054.

FOR SALE - 1984 Honda Big Red, new condition 717-426-3135

FOR SALE - Ressler 40 double chain feed conveyor 717-426-3135

FARM EQUIPMENT

Farm Equipment - International 4 - 14" 2 point plows used on 560 semi mounted with cylinder, $450. 717-546-5733.

For Sale - Disc, John Deere offset, needs 40 HP to pull, very good condition, $550.00. 301-876-6637.

International 1460 combine with flotation tires. All wheel drive with 17.5', 810 H.C. flotation head; D.J. grain loss monitor; AC 440 4x4 with duals, manufactured by Steiger; International 4100, 4x4; International 806 D with duals, AC 3400 - 22 flex wing disc with buster bar; International 485, 21" wing disc; International 720-7-18" on land automatic plow; Bradley 14" chisel plow; Brillion 25" wing cultimulcher, Waldron 2 implement hitch; International 510, 24-6" drill, Ease flow bulk spinner spreader, JD Killiser subsoiler, 3 shank, Oliver 540, 8 row, 18" no-till planter All in good condition. Call after 7 PM Phone 609-448-1161

1 only 880 Schwartz mixer feeder wagon, 285 cu. ft. - 235 bushel capacity Digital scales complete, $364 per month. 60 months 717-792-2674. Cash price, $15,990.

For Sale - JD 35 Harvester w/1 row corn head, (2) JD 216 Forage Wagons w/3 beaters, excellent condition 717-665-4329

NI 324 wide row corn picker w/super sheller, excellent condition, $6,700 Lancaster County 717-665-3229

Used Combines late model JD 45 with 10' grain head and 235 corn head, MF 82 with 12' grain head and 2 row corn head, AC 66 pull type, JD 40 with 8' grain head and 205 corn head
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For Sale Stanford Generator 656 KVA, 45 KW w/JD engine, 75 h.p electric motor, 3 phase RPM 3550 717-548-2271

For Sale - 4 WD JD 4230 diesel, quad range transmission, dual hydraulics, sound guard body, radio, heater, air, in very good condition 717-532-8601.

FARM EQUIPMENT

JD 2350 tractor, 55 PTO HP, bar tires. Dealer must sacrifice. Also, IH 154 Cul LoBoy w/Wood 60" mower, ready to deal.
Suburban Sales & Rental Center
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Cockesville, MD 21030
301-777-2122
Ask for Mike

JD 720 Diesel, fender, dual hydraulic, 3 pt. hitch, NF, new rubber, top shape, $4500; JD 70 Diesel, new crankshaft, flywheel, radiator, good condition, $1850; MM 4 bottom semi-mount plow, $900. Heavy V blade snow plow, $300; 9' straight snow plow. 814-674-8714.

Wanted - Metal nests, large hole Prefer front roll-a-way. Also round Israeli automatic waterers. Contact Parks Farms, R.D. 4, Box 118, Altoona, PA. 16601 or phone 814-943-3708.

For Sale- ST100 Forage Mixer, excellent condition, w/motor and scales Bedford County 814-847-2745

Rebuilt Wisconsin Engines, (1) VG4D for haybine (2) VH4D for skid loaders. Also VE4 and VF4D All engines also available w/clutch or clutch reduction and guaranteed Beiler Engine Service, R.D #1, New Providence, PA. 17560

Backhoe attachment Davis manufactured will fit model L-35 New Holland Skid Steer Loader or adapt to your tractor or loader Good condition, $2,400. 717-537-6258.

For Sale - New Idea wide row corn picker with super sheller, International wide row 650 harvester with screen and grass head, John Deere 30 combine. Ralph T Forsht, Blair County, R D 3, Box FF, Duncansville, PA 814-695-2640

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New Holland Hay Rake, 256, new with front wheel kit, 2250 hours. 215-863-9187 Call between 5-9 a m. or 5-9 p.m

Ford Tractor, 6600, 1250 hours, $12,500 215-863-9187 Call between 5-9 a m or 5-9 p.m

Herds 3 pt hitch fertilizer spreader, model 750, new, $550. 215-863-9187 Call between 5-9 a.m. or 5-9 p.m.

Self propelled haybine New Holland 1469, good condition, $2800 215-863-9187. Call between 5-9 a.m. or 5-9 p.m.

Allis Chalmers WD45 with New Idea Picker #305. Franklin Co. Phone 717-352-3213.

FOR SALE - Chester white & spotted boars and gilts and a few bred gilts 717-862-3610.

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For Sale - NI Corn head 744-W, very good. S.S knives, cedar house available 717-637-2251 day or 637-5270 nights.

Tires - 13 6x28 for 12 rims Turf Knobby tread with good tubes, $150/pair. 717-398-4785

For Sale - Horse drawn equipment Wagon frames, sleds, potato digger, sulky cultivator, etc. Call 814-274-7433 after 5 PM weekdays or 717-398-1168 weekends.

FARM EQUIPMENT

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

D4D Caterpillar, excellent condition. 814-793-4293.

For Sale - Gleaner C-2 combine with cab, 4 row corn head and 14' grain head. Excellent condition. 814-425-2587.

AC 6080 Tractor - A-1 condition, 200 hrs., dual hydraulics, two sets wheel weights, $16,000. 717-658-7717.

For Sale - JD 4440 tractor full cab/air and AM/FM radio, quad range. Dauphin Co. 717-896-8766.

For Sale - 38' Little Giant hay and grain elevator, good condition. 302-654-4789 after 9 PM or before 7 AM.

Int. 2250 front end laoder, used very little, excellent condition. $2,500 814-334-5387.

For Sale - (1) 3 pt. hitch disc harrow, 24 17" discs 7' wide, $365; 1 flat rubber tire wagon 16' bed w/1' side boards, $160 717-665-6064

Case 350 Diesel Dozer 6-way blade, 1973, nice condition, $7200 215-837-6606 or 215-837-7516

For Sale - (3) HD-7 dozers, rear mount grass cutter for JD (M) TD-14 for parts Lancaster Co. 215-445-6032.

For Sale - Combine #93 International in very excellent condition with 10' header and hume reel Phone 814-344-6356.

Pulling Tractor, IH 686 SS, 107 hrs, 30 5x32, meets NTPA rules, glass grill, mini WF, turbo funny gears, slipper clutch, engine goodies Call Iver 607-264-3411.

IH 91 self-propelled combine, 10' grain head, good condition Make an offer Also pull type Massey Harris 50 Clipper 814-349-8303 or 814-422-8727

For Sale - Gleaner model E combine, ready for field, $1,500 or make offer Berks Co 215-682-6429

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Uni System Late 702G w/727 husker, 725 N corn head. Excellent running machines, well cared for Buy it cheaper than a new pull type. 717-529-2382.

FOR SALE - JD #48 Loader, asking $1,850, good condition Call 717-966-3919, 6-8 mornings and evenings

FOR SALE - Century Super 7-240" wide weed wiper. Only used on 20 acres York Co 717-244-2739

FOR SALE - Case 1976 Model 1570 tractor 180 horse power w/cab & air conditioning, 30.5x32 rear tires, dual hydraulics, good condition, $18,500 Poniatowski Bros, Flemington, NJ. 201-782-3514 7 30 AM - 5 PM Mon-Fri

FOR SALE - IH 303 combine grain & corn head, make offer, Case 930 tractor w/cab, fresh overhaul, $5,600; 1974 IH 1 ton van body truck, make offer Call between 7 and 5 Ask for Marty 301-739-4220

NEW DELAVAL MILKERS, $445 DeLaval, Boumatic, Westfalia milk pails, $175 See our Display Ad in Dairy Equipment Section. Emmanuel S. Zook, Kinzers.

NH 770 Harvester w/2 Row corn head & pickup . $4,200
NH 717 Harvester 1 Row corn head $1,300
NH 36 Crop Chopper $2,000
NH 27 Blower $600
IH 56 Blower $1,650
NH #8 Crop Carrier on 234 Chassis w/3rd beater and cover $2,800
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FARM EQUIPMENT

Two 1700 BU round corn cribs w/air vents, $600 each; Zimmerman corn and bale elevator w/2 HP electric motor like new, $1,600; Case Model 650 self-propelled haybine, $1,400. Phone 717-624-2313.

FOR SALE - MC PTO corn binder, good shape, rebuilt long loader; Gehl CB 600 harvester, nice, 5' roto beater, Wisc 38 HP engine, 35 ton iron worker w/14" blades, cuts ½"x6" or 3/16"x12". Sam K Zook, Box 89, Kirkwood, PA.

1972 wheel loader, Hough 65-C, good condition Asking $16,000. Call 215-377-0579.

NI 702 diesel Uni tractor Also 710 combine, 727 picker, 760 chopper with heads, 725 3 row narrow piker head. Also 2 row wide head. Will Separate 304-263-9801.

IH 844 corn head, excellent, low acres, $5,000 or best offer, MF model 12 baler with wagon shoot, good, $700 York Co 717-993-6393

For Sale - Troyer high speed potato grader Call 717-367-2633

FMC tomato harvester model 67, 75 Gleaner L combine, 6 row corn head and grain head, good condition 301-778-5836

JD 4420 combine with 13' grain head 4 row corn head with 200 hours, 16' flatbed hay wagon, 1 JD stacker and mover, 3 gravity wagons, 80' of cow grates for 16" ditch 717-745-7472

For Sale - Oliver 1650 diesel wide front, recent over haul, excellent condition, 18.4x34 rubber, $5,000 717-784-4285 Days. 717-784-6359 Evenings

For Sale - Vermeer round balers. used 504-C and 605-F; NH haybines, #460 and #479, AC 66 combine 412-423-4076

For Sale - MF 82 combine 12' grain head, 2 row corn head, cab, field ready, $2,600 or best offer Columbia County 717-925-2801.

Stainless tanks (1000 and 500 gal.) AC tractor 190XT; JD 7000 corn planter, 6 row, '72 Ford T-tag, Spreader truck with new Leader L-30 hydraulic spreader 250 Cummins, IH 1700 4x4 spray trucks 1972 and 1974; 21 foot flatbed trailer; 20 ft. steel dump trailer; 1969 GMC tractor with Wet-line, 125 HP 4x4 Diesel farm tractor Call 717-535-5151, 567-9555, 444-3220.

Farmall Super A with touch control, 2 wheel trailer, right hand plow, disc hillers, furrow openers, cultivator, rear chains, leveling blade, $3,000. Schuylkill County, PA. 717-345-8367.

For Sale - Int. 666 Tractor 717-292-1856.

JD 4440, 4 post roll guard, quad range, differential lock, dual hydraulic, new tires, good condition 215-383-6818

For Sale - Badger forage harvester, same as Massey, 2 row corn head and hay pick up, good condition. 717-786-2839

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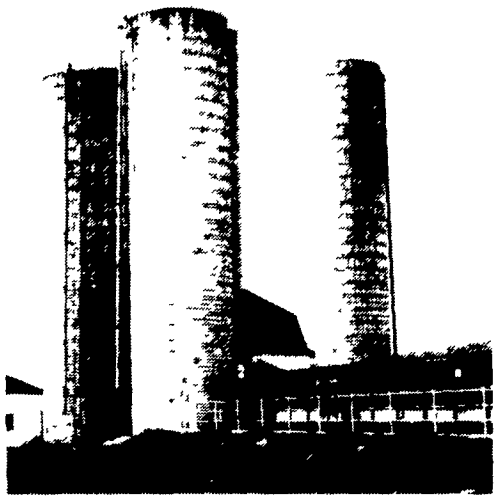

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Research shows you can get 25% more profit per acre by rolling and feeding earcorn, corn-cob mix.

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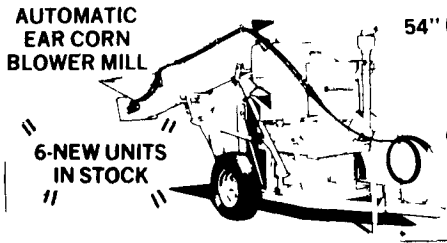

54" Blower
Low PTO HP (60-80)

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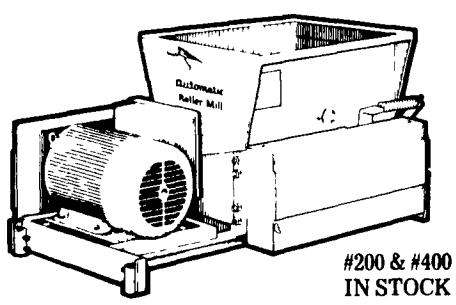

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FARM EQUIPMENT

WEHRLY'S AUCTION

1937 F-20 Farmall Tractor
Restored and in A-1 condition
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at 6 PM
Located along Snyder road off of Rt. 616 between Glen Rock and Seven Valleys, GA.
Charles L. Wehrly, Auctioneer
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FARM EQUIPMENT

- (1) JD A-20 Corn Cultivator, $350
- (1) 10' E-Z Flow Spreader
- (1) 3,000 gal. steel fuel tank, $200
- (1) Flail Pickup attachment for NH Corn Baler

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FARM EQUIPMENT

FOR SALE - Haybuster Model 1068, no-till drill, will work in heavy trash, like new, $4,900. Call Sheaffer evenings. 301-758-1497.

For Sale - JD 2020, with hi-lo transmission, good condition, $3900. 717-776-7725.

FOR SALE - 200 Gal. Tank. 717-665-4269.

FARM EQUIPMENT

FOR SALE - JD 2520 Gas Wide Front w/48 loader. 717-966-3919 mornings and evenings 6-8.

FOR SALE - New Holland 351 Grinder Mixer, good condition. Phone 215-273-3698.

NI 202 manure spreader, good condition, PTO w/mechanical end gate, $950. 717-548-2272.

FARM EQUIPMENT

FOR SALE - IH 2-M-E mounted corn pick, will sell with or without tractor, wide row; also 95 Gehl grinder mixer, both in good condition. 717-432-9704.

NEW FORD TRACTORS

Ford 7710 w/18.4x34 rear tires, 10x16 front tires, roll bar, front & rear weights, dual power, turbo charge diesel w/dual hydraulics, load monitor, $19,900. 4610; 530A; 445-TL; 555A-T.L.B., 4WD

USED FORD TRACTORS

TW30; 5600 w/cab; 4600 w/cab; 3000; 2100; (2) 800; (2) 5000; $5500. & up; 8N; 9N; 5000 w/loader; 4000 w/fork lift; 555 T.L.B., 600 hrs. w/cab; 3500 T.L.B.; 340 T.L. w/canopy.

USED TRACTORS & EQUIPMENT

Long 4WD; Farmall Super H; L305 Kubota, 4WD; 7100 4WD Kubota; McCormick Chopper; Speedy corn crib $400; New Ford Blower; JD 407 7' rotary mower, pull type; New Woods offset rotary mower, 80"; New Kasten spreader; New Ford no-till planter, (discounted); NI 2 row corn sheller; 4 WD Suzue diesel tractor, 50" mower; Power King w/mower, 3 pt. hitch; (7) Int. Cubs, 8 to 16 h.p. $595 & up; (3) Ford Lawn Tractors $895 & up; C&R air compressor; 2 ton General black top roller; JD Crawler 350C, 4 in 1 bucket; Allis Chalmer Crawler HD16 w/blade, canopy & 70" Catapiller pull pan.

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Rebuilt Power Shift
$6,150

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CASE 870 DIESEL
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Cab, Air w/Turbo, Ex. Cond.
$16,500

CASE 1070
$10,500

MASSEY FERGUSON 1085 With Turbo
$11,500

JOHN DEERE 4020
Partial Cab, Turbo & Power Shift
$11,500

GEHL 600 HARVESTER
w/2-Row Narrow Corn Head, 6 Ft. Pickup
$3,295

FOX CUSTOM 90 HARVESTER
Hay Pickup, 2-Row Narrow Cornhead & 2 Row Wide Cornhead
$2,750

NH 717 CORNHEAD
2 Row
$2,000

BADGER FORAGE BOX
w/Tandem Axle, 3 Beater with Roof
$3,995

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No Roof
$2,900

INT. SCOUT — 4 WHEEL DRIVE
1979 Model w/Air
$2,895

KNIGHT 252 MANURE SPREADER
Less Than 1 Yr. Old - Bargain Price!
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Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers, Hog Houses

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With Model 70 Bale Thrower Complete w/Hyd. Directional Control, Wagon Hitch And Manual Controls
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NI MODEL 484 ROUND BALER
With Elec. Controlled Twine Threader, Makes 800 lb. Bale
$7,995

NI MODEL 486 ROUND BALER
With Elec. Controlled Twine Threader, Makes 1,800 lb. Bale
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AVAILABLE NEXT WEEK

Uni 708 w/400 hrs.
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MF 510 Gas Combine, New in 1975 w/760 Actual Hrs.
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Several 767 Super Choppers w/3 Row Heads

Gleaner F Combine, Excellent
JD 6600
NI 325 12 Row Picker 300 Acres
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JD 55 Square Back Combine w/Late Quick Tach Throat
Case 1030 Diesel
NI 13' Flex Head 740 Fast-Touch Throat
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NI 717 Combine
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USED EQUIPMENT

Fox 3000 Harvester
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NH 1495 haybine
JD 336 Baler, Excel. condition
NH #518 Manure Spreader
NI #224 Spreader
NI #245 Spreader
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new
Super A Farmall

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AC 6080
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Many Models New Holland Spreaders

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18'6" Amco Disc
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JD MT w/Plows, Cultivators & Planters
JD 4400 Combine, 13' Grain Head, 4 Wheel Wide Corn Head
Ford 8000
Ford 5000 w/Gas
(1) Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, 550, Tractor/ Loader/ Backhoe Cab
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6600 w/Cab
6600 w/Factory Cab
7710 1 yr. old, 400 hrs.

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NH 273 Baler w/Thrower
68 NH Baler w/Thrower, Elec. Controls
IH #27 Baler w/#10 Thrower
IH 440 Baler w/Thrower
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INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
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JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
JD 4010 Diesel Tractor

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JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
4250 Tractor
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JD 2350 Tractor

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MF Massey Ferguson

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IH 225 Swather
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Push Mowers

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MF 294-4 Tractor
MF 1020 Tractor
MF [SOLD] actor
MF 3525 Tractor
MF 224 Balers
MF 216 Loader
MF 725 Mower Cond.
MF 925 Mower Cond.
MF 233 Disk
MF 860 Combine
MF 1163 Cornhead
NI 660 For. Harv.
NI 351 Spreader
NI 352 Spreader
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234 4 Wheel Drive
244 4 Wheel Drive
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335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow
800 Air Planter
18' Bale Wagon-Special Price
Morridge Corn Dryer-Special Price
1190 Mower 7 ft. cond.
15 Bale Thrower
Int. 300 with loader

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225 Bushel McCurdy Gravity Box
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Farmall "A" Tractor w/Cultivators & Plow

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2-75 Tractor
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435 Conservation Chisel Plow

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BU 960 For. Box
FB 99 Blower
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup
RB 1460 Round Baler

AVCO NEW IDEA

NEW IDEA-
406 Rake
507 Mower Conditioner
509 Mower Conditioner
272 Cutditioner
279 Cutditioner

KUHN-
10' Gyro Star 3 Pt. Tedder & Rake

USED EQUIPMENT
Danco 14' Forage Box w/Roof
Farmall M Tractor

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NH L35 Skid loader
JD 2440
JD wide front
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
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4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'
NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

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NH 320 BALER

NH 782 w/HARVESTER

NH 30 BLOWER

NH 271 w/THROWER

JD 24T w/THROWER

NH V-TANDEM RAKE HITCH

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(1) 275 Baler w/Thrower

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 7' 477 NH Haybine

(1) 1737 Skid Loader, Excel. Cond.

1976 Case DB990 Tractor Good Shape

NH 78 Baler, Real Nice

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

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IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
Ford 6000 Diesel
NI 709 Uni 4WD w/838 Husk Unit
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
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1 Row 3 Pt Holland Transplanter
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JD 4020 Side Console, WF
JD 4010 w/WF
JD 2640 Tractor
JD 2840 Tractor w/year round cab
JD 850 Trac.
MF 65
Oliver 1950 Tractor
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
Taylorway offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C H.
Used JD 6600 Sidehill combine w/platform & 643 corn head
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2 Bottom Plow
NH Rake
JD 660 Rake
Used Hay Wagon
Used JD 115 Chuck Wagon
Used JD 112 Chuck Wagon

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after 8 PM

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122 - 2wd Turf w/48" Mower	$3,995
147 - 4wd Turf	$5,325
147 - 4wd Ag	$5,195
180 - 2wd Turf	$4,995
186 - 4wd Ag	$5,725
220 - 4wd Ag SOLD	$5,975
226 - 4 wd Turf	$6,675
336 - 4wd Ag	$9,295
226 - 4wd Turf w/Ldr. & Backhoe	$12,400
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Cat D 6 8U5832 Hyd Dozer, Engine just ringed, $3500

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NEW EQUIPMENT

784
684, 4 wheel drive
274 w/cultivators
284 4WD
475 disk, 17'5"
18x7 comb. drill
370 disc, 11'6"
720 auto. reset 5 btm.
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

USED EQUIPMENT

2 ROW 293 COMBINE
HUME REEL
ONE OWNER
REAL NICE

NH 273 BALER
VERY SHARP
PIECE OF EQUIPMENT

IH 1256 tractor
500 crawler
Farmall M WFE
656 Farmall
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
Ford 801 Selecto Speed
IH 2 row potato digger
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IH forage blower
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Bobcat 611 skid loader
IH 3120 backhoe
Holland transplanter, tractor drawn, mint condition
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Case 1845, 1 wk. only special $9,500
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JD 800 Windrower w/21' head
JD 35 Harvester
JD 38 Harvester
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NH 479 Haybine
NH 315 Baler
NH 272 Baler
NH #28 Blower
NH 717 N2 Corn Head
NH 717 Pickup Head
Bush Hog 5' Rotary Mower
Case 4B Plow
NH 258 Rake

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BUTLER — Livestock Systems

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★ **FORD MODEL 7710**

86 Hp, 16 Speed, Synchromesh Trans., Cab, AC, Front & Rear Weights, 2 Spool Valve, 18.4x34 Rear Tires

List $38,548
SALE
$26,400

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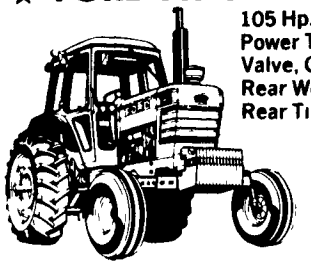

105 Hp., 16-Speed, Dual Power Trans.,3 Spool Valve, Cab, AC, Front & Rear Weights, 20.8x38 Rear Tires

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$32,500

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Churchville, Maryland

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John Deere #350 four-bottom plow
Glenco 16 ft. field cultivator
New Holland bale rack wagon
Gehl #710 three beater forage wagon with 10 ton gear
Gehl #BU85 two beater forage wagon
New Idea #324 corn picker with 12 roll husking bed
John Deere #15 flail chopper
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Large round 12 hole hog feeder
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For information on above items contact:

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NH 890 Harvester, 2 Row Wide w/New Pickup Attachment
NH Super 717 Harvestor, 2 Row
NI Picker, Single Row
Papec Blower
Oliver 64 Drill
Oliver 12 Ft. Spring Tooth Harrow
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2 NEW DISCS

NH TD50 Bush Hog 1436

GEORGE N. GROSS, INC.
Farm Equipment Sales & Service
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(1) JD 34 FORAGE HARVESTER W/ CORN HEAD & PICK UP

(1) NH 354 GRINDER MIXER

(1) NH 849 ROUND BALER, USED 700 BALES

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(1) Used Oswald 1830 mixer w/stainless bottom, 7.5 mtr., new top auger flight & digital scales, $3,500.00
(1) New Badger 1254 ear corn mill w/cob crusher & 54" blower, $8,000.00
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(1) New farmhand grinder blower w/ conveyor, $6,500.00
(1) New Badger 950 box w/roof, 1408 gear + 10 ply, $6,095.00
(1) New Badger 950 box w/roof, 1612 gear + 10 ply, $6,495.00
(1) New Badger 542 blower, $2,085.00

Hoover Equipment
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SPECIAL SALE ON New Hi-Quality ROTARY MOWERS

5 Foot 3 Pt. Rhino Model SE5 With Stump Jumper Blade Holder, 1 Year Warranty, Single Tail Wheel — Only $495.00

Bush Hog 6 Foot 3 Pt. SQ72R — Only $695.00

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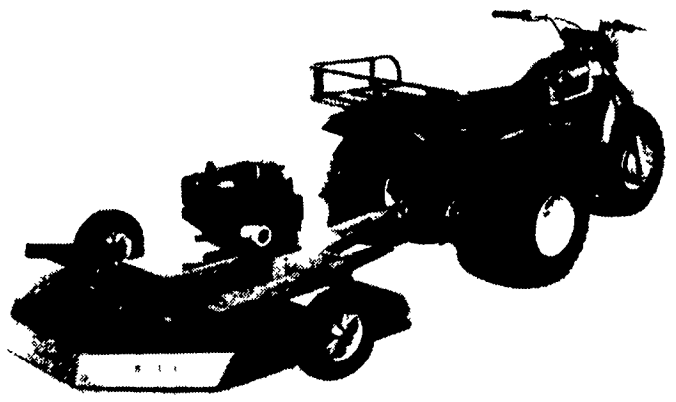
Bush Hog 8 Foot 3 Pt. With Double Tail Wheel — $1,680.00

Bush Hog 15 Foot Wing Fold Rotary Cutter, 540 PTO — Call For Price

All These Units In Stock - Limited Quantity

Also Available Upon Order



The New GT-42 Powered Rotary Cutter Has Been Added To The Bush Hog Line.

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DIG YOUR POTATOES THE EASY WAY!

They Do Work! The 3 PT. HITCH, 1 ROW

POTATO PLOW

Heavy Angle Tow Bar

Features
- FRAME - Welded Construction
- SHANK - 1"x4"
- HITCH - Standard Category 1
- BUSHER SHAPE

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GOOD USED 1979 CASE 1830 UNILOADER

Approx. 1033 Hrs., 10.00x16.5 Tires, 60" Wide Bucket

ONLY $7,900

USED CASE 1845 DIESEL UNI-LOADER Equipped With

Large Tires, 73" Bucket
Engine Newly Rebuilt - Approx. 200 Hrs.,
Paint Needed.
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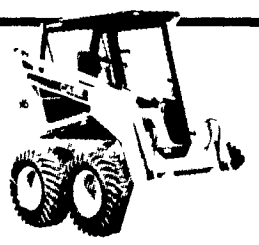

$9,350

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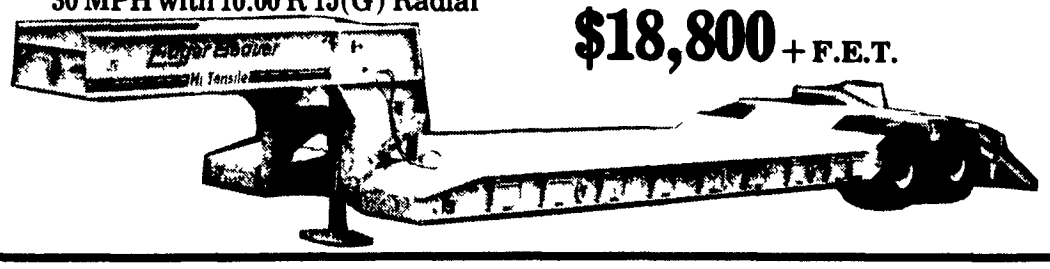
35 TON DETACHABLE GOOSENECK BEAVERTAIL & RAMPS 35 GHG/BR

Capacity: 70,000 lbs. at 20 MPH*
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
(Outriggers added option)
* 30 MPH with 10.00 R 15(G) Radial

Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 10.00x15 (G)

SPECIAL - ONE ONLY
$18,800 + F.E.T.



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Affordable Prices
- Also Available -
1 Used 580 D CK
LOADER/BACKHOE w/950 Hrs.

All Cab Models

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	CASH PRICE SPECIALS
• CB 750 Gehl Harvester, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder, & 2 Row Narrow Head. Ready to Go	$11,110
• CB 1000 Forage Harvester, 2 Row Narrow Head, Tandem Axle For Less Wear & Tear! S/N 1875	$13,630
• BU 640 Forage Box (Wood Sides), 2 Beaters, No Roof, 4x16 S/N 3439	$3,270
• BU 640 Forage Box (Wood Sides) 3 Beaters & Roof, 6x14 S/N 3434	$3,743
• TR 330 3 Row Corn Head, S/N 1925	$5,930
• (2) G1056 12 Ton Tandem Gear w/Extendable Quick Hitch, No Tires S/N 8851 & 8852	$1,428
• BU 640 Forage Box (Wood Sides), 2 Beaters, No Roof, Rubber Trough Extension, 4x14 Long, S/N 3423	$2,989
• BU 640 Forage Box, 6x16 Long, Roof, 3 Beaters, S/N 3518	$3,960
• BU 960 Forage Box, 6x16 Long, 3 Beaters (Wood Sides), Roof, S/N 33121	$5,108
• New Demonstrator Gehl Model 1080 Disk Mower Conditioner, Approx. 8 Ft. Cutting Width, S/N 2447	$7,940
• (4) Sections 9"x8' Long Pipe	$49 ea.
• New Gehl Model 2130 Mower Conditioner, 7'3" Cut, Knock Down - Not Setup	$5,983
• Gehl Model 1540 Forage Blower, 540 PTO, S/N 20280	$2,781
• Gehl Model 1580 Forage Blower, 540 PTO, S/N 5241	$3,225
• Gehl Model 1580 Blower, 1000 RPM PTO, S/N 5204	$3,203

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AC Gleaner F-2, 6 cylinder diesel, air, heat, 13' grain head, 4 row narrow corn head; 400 bushel Morridge grain dryer; 600 bushel MC continuous flow dryer; NI 51'x6" grain auger,
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USED TRACTORS

AC 7000 1978 w/Cab & Air

1982 White Model 2-62, 4WD w/Loader. 568 Hours

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USED TRACTORS

MF
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MF 285 8 Speed
IH 154 Cub w/Mower
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Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
MF 1010 4WD Trac. w/Mower
NH 271 Baler w/Thrower
(1) NH 469 Haybine
(2) IH Hay Conditioners
NH 36 Crop Chopper
IH 8 Crop Chopper
NH 717 Harvester
AC Forage Harvester
NH 16' Forage Box
JD Hay Tedder
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
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Ford 7000
Ford 7600
(2) Ford 7600 1976 w/cab, DP
Ford 7700
Ford 8100 1980 w/cab, DP
Ford 8600 1972 w/dual power
Ford 9600
Ford 9700 cab w/air dual power
Ford TW 10 w/duals cab & air
JD 1030 hi lo w/cab
JD 1120 1969 hi lo
JD 2130 1975, w/cab
JD 2130 1976
JD 2130 1978 4WD w/cab & heater
(2) JD 3120 1969
(2) IH 784 w/cab & heat
IH 966 1974 w/cab
MF 135
Universal (Long 445) 4 wheel drive
Satoh w/blade & cultivator
Ford 640 combine
64 Chev dump truck

New Replacement Seats for 9N to 5000 Tractors
Adjusts to Operators Weight
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New JD Skid Loaders, Below Cost
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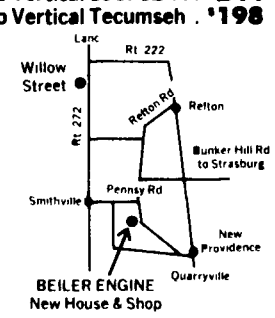

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NH 472 Haybine	$6,500
NH 892 Harvester w/Metal Alert	
NH 824 Corn Head	
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NH 320 Baler w/Hydro Formatic	
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Gehl forage wagon, 3 beater w/roof, 10 ton gear, excellent
IH 510 grain drill, single disk w/grass seed, like new
IH 2 row model **720** or **830 corn head**, fits all late style choppers, used on 140 acres
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Case 1290 Diesel
JD A Cyclone, Rollamatic
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IH 300 Industrial w/Loader
IH 454 Utility w/Loader
Farmall Super C, Fast Hitch
Farmall Super H
(3) Farmall H's
(1) MF 50 Gas

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NH 273 Baler w/Thrower
Gehl 880 Mower/Conditioner

COMBINES

AC Model F Gleaner
JD 42 Combine
(2) NI 323 Corn Picker
IH 1 Row Corn Picker

OTHER

NH 24 Ft. Elevator
NI 42 Ft. Elevator w/3 HP Motor
JD 70 Skid Steer

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New 27 Flail Shredders

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IH 1066	$10,500
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IH M Diesel	$ 1,200
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82 JD Sidehill w/15' Flex Head	$69,000
MF 300 w/Heads	Coming In
78 MF 750 w/Heads	$28,000
JD 105 w/Heads	$10,000
78 JD Sidehill	$40,000
68 JD 45	$ 5,000
White 8900 w/Heads	$29,000

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JD 6 Row Consv. w/Liquid Fert.	$ 9,000
JD 4R MAX-EMERGE	$ 4,500
JD 1240 Plateless	$ 1,500
AC 6 Row #333 w/Notill Coulters	$ 6,500
Brillion 10' Roller Harrow	$ 1,100

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Ford Field Cultivator	$ 1,750
Pittsburg 12' 3 pt. Harrow	$ 590

HARVESTING

(3) Grove Forage Wagons	$1,000 each
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IH 720 Harvester w/2 Heads	Coming In
NH Super 717 Harvester	
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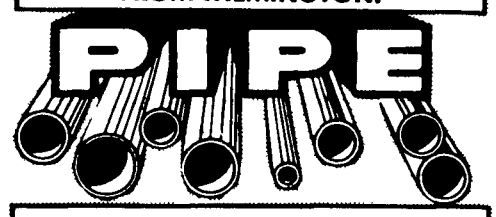

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- Vermeer 504H Baler
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- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal 3 pt. Hitch Sprayer with 35 ft Booms
- (1) Vicon 950 lb. Spreader
- (1) Vicon 15' Power Harrow
- (2) Vicon RP 1210 Round Balers
- (1) Vicon SP 450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (1) Vicon 11' Mower Conditioner
- (1) Vicon 5½' Mower

USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
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NEW EQUIPMENT

NH 363 Tank Spreader Special Price. Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(3) AC 6080 2 WD

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AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air
AC 160, Coming In

USED HAY & FORAGE EQUIPMENT

NH 33 Crop Chopper
2 NH 717 Forage Harvesters
JD Tank Spreader
AC Model F Combine w/13' Grain Head -
IH 555 Forage Harvesters
Hesston 420 Self Propelled Mower Conditioner
Gehl 300 Forage Harvester
Gehl 600 Forage Harvester
MF Hay Rake
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
Lely 4 Wheel Rake

SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head

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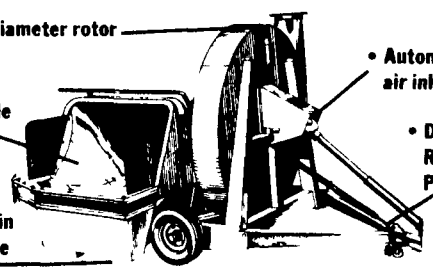
IH MODEL 600 FORAGE BLOWER

Capacity to match tall silos



• Wheels adjust for clearance, leveling and height

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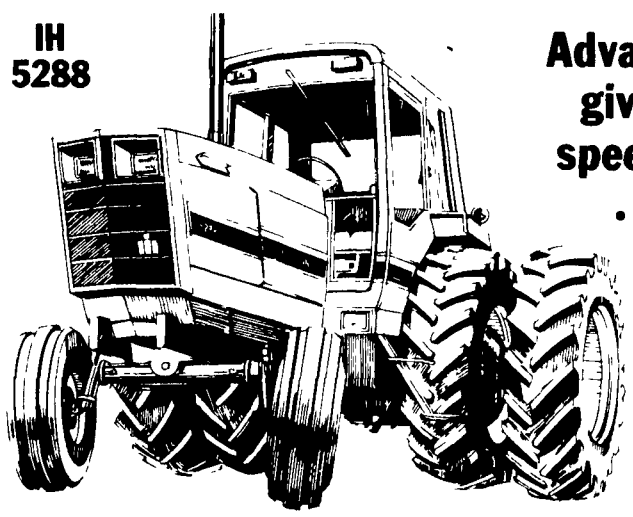
IH 5288



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A GOOD SELECTION OF USED EQUIPMENT

HAY & FORAGE

- IH 56 Blower, HD PTO
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex Cond
- NH 892 Harvester w/919 N3 Corn Head
- NH 479 Haybine
- NI 5 Reel Rake
- IH 650 Harvester w/Pickup & Corn Head
- (2) Dion Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- Gehl 600 Harvester 2 Row & Pickup
- New Idea 1 Row Corn Picker (Nice)
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box & 234 Wagon
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- Owatonna 540 Stack Wagon, Excellent, Used less then 100 Loads
- Owatonna Stack Mower, Excellent, Used less than 100 Loads
- IH 225 SP Mower Conditioner
- NH 822 Corn Head
- NH 315 Baler w/Thrower, Excellent, Like New
- AC 303 Baler
- NH 276 Baler w/Thrower
- JD 660 Rake

TRACTORS

- IH 340 Tractor, Fast Hitch
- IH 5088, 136 HP, 300 hrs
- IH Cub Lo Boy

AC Cleaner K, 10' platform, 3R narrow cornhead, excellent cond.

MISCELLANEOUS

- Grain-O-Vator Grain Cart
- Pequea Hay Tedder, 7 ft
- Little Giant 40 ft Elevator
- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer

SKID LOADERS

- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP

TILLAGE

- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow, 12 ft, Nice
- JD 10 ft Rotary Hoe

PLANTERS

- IH 400 Planter 6 or 4 Row
- White 4 Row Air Planter

SPREADERS

- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters, Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader, 2 Beaters, 10 Ton
- NH 791 Spreader

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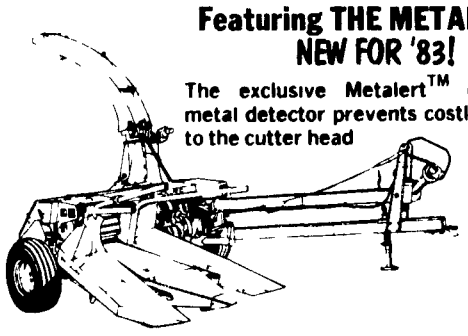
CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

- Metal Detectors
- Flip-Up Feed Rolls
- Heavy Duty PTO
- Electric Controls
- Double edge underbeveled Knives (never requires rebeveling)
- 2, 3 & 4 Row Harvesters, Have Adjustable Row Crop Heads

NH 782 FORAGE HARVESTER
Featuring THE METALERT™ NEW FOR '83!

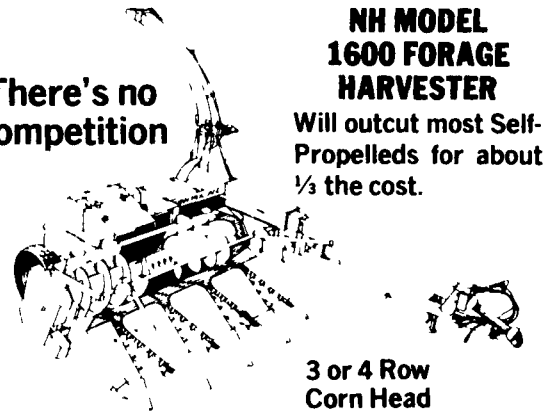
The exclusive Metalert™ electronic metal detector prevents costly damage to the cutter head



There's no competition

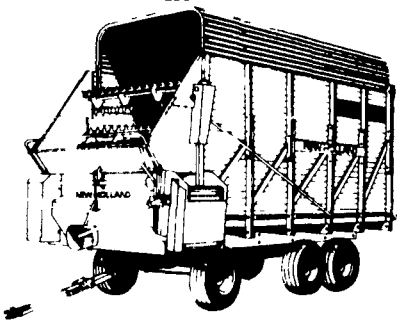
NH MODEL 1600 FORAGE HARVESTER

Will outcut most Self-Propelleds for about ⅓ the cost.



3 or 4 Row Corn Head

NH #8 CROP CARRIER

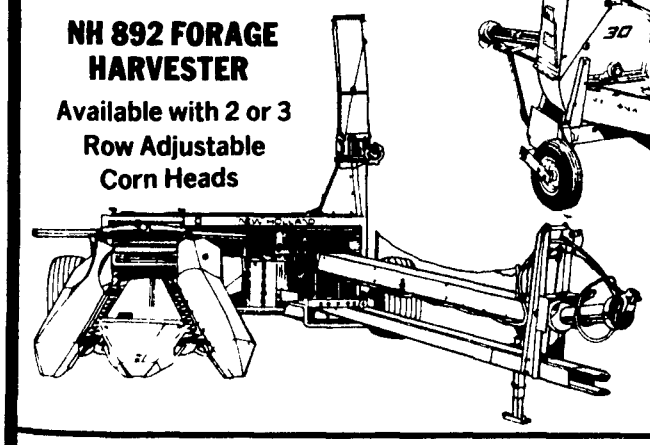


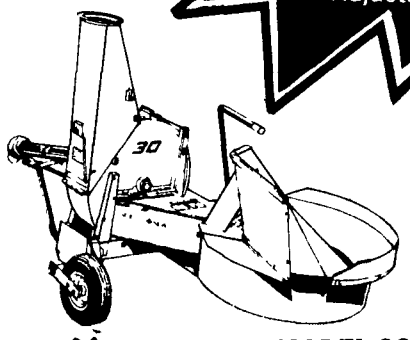
12 Ton Running, Flotation Tires

Features:
- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains

NH 892 FORAGE HARVESTER

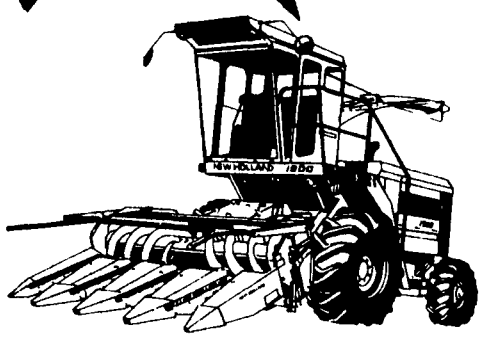
Available with 2 or 3 Row Adjustable Corn Heads





NH MODEL 30 FORAGE BLOWER

High Capacity
1000 RPM



NH 1900 FORAGE HARVESTER

A New Giant, 250 H.P. Strong

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- 4.9% Financing For 1 Yr.
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- 9.9% Financing For 24 Mos.
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Hay Tedder, Vicon, 10'
Fahr KH-40 hay fluffer, 14' PTO driven
John Deere 480 mower conditioner
20 8x38-8P G Y power torque, new, slight damage pair, $800
14 9x28-6P G Y power torque, new pair $330
MF-1150 V-8 engine, turbo multi power trans
Case 930 gas, comfort King, wide front
Case 830 diesel, comfort King, Case-O-Matic, wide front

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IH 403 Combine w/Cab & 3 RN Cornhead
Gehl & JD 6' Flail Choppers
Gehl MX 135 Grinder Mixer w/Digital Scales, 1 yr. old
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Good Selection of Used Blowers

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Gehl CB 600 w/2RN Corn Head
(2) Gehl CA 670 1 Row Rotary Corn Head
NH 770 w/Elec. Controls w/2 RN Corn Head
Fox Model 546 w/1 Row Corn Head
Hesston 7655 Side Dump w/3306 Cat D, Just Overhauled, w/3 Row Snapper Head & 6' Hay Pickup
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(1) 325, 327 2 RN 12' Roll Bed
(1) 324, 314 2 RW w/Sheller
(2) 324, 327 2 RW 12' Roll Bed
(1) 2 Row Mounted 12' Roll Bed
(1) Oliver #5
(1) Super Sheller 329
(1) NI #7

Brillion SST 1201 10' Alfalfa Seeder

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JD L Tractor w/Plow & Cultivators
JD 50 Tractor
JD 520 Tractor
AC-CA w/Cultivators
Kubota - L185 - w/L59 Woods Mower & Snowblade, 992 Hrs. 1980 Model
IH 1086 Tractor - 3116 Hrs. 1977 Model
JD F350 4x16 Power Reset Semi-Mtd. Plow
JD F145A - 5x16 Semi-Mtd. Plow
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JD 494A Corn Planters
AC 7 Row No-Till Bean Planter
JD 7000 4 RN Planter, Like New
Century 200 Gal. Trailer Sprayer
IH 13 ft. Roller Harrow
JD 896 Rake
Brillion 12' Cultipacker
JD 7 ft. Killifer Offset Disc Harrow
JD TWA 11 ft. 24 Blade Plowing Disc Harrow
JD 567 Wheel Rake w/6 Wheels, Like New
JD 4 Row Frt. Mtd. Cultivator
JD 709 7' 3 pt. Rotary Cutter
Sauder Loader for JD 2010 Utility
JD 148 Loader
JD 34 Spreader, excellent
IH 10, 16 Double Disk Grain Drill
JD 8300 21x7 Plain Grain Drill w/DD-Openers
JD FB-B 17x7 Drill
NH 355 Grinder Mixer, Excellent
1 pr. 14-9-28 Rear Tractor Chains, $125.00
JD 444 Corn Head, Like New
JD 7700 Hydro Combine
JD 3300 Combine 1976 Diesel Engine w/13 ft. Platform, 244 Corn Head
JD 45 Combine w/Grain Head & 2 Row Corn Head
NI Cutditioner
Flat Bed Dump Wagon
JD #1 Bale Ejector
JD #1 Hay Conditioner

NEW FARM EQUIPMENT SPECIALS

JD 4050 Tractor With 4 WD } Call For Price
JD 215 11 ft. 5 in. Dura Cushion Disk Harrow
JD 215 12 ft. 10 in. Disk Harrow

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NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl TSS w/hi-lo
JD 2440 Dsl.
JD 2750 Dsl TSS w/hi-lo
JD 4650 SGB and PS — Call For Prices

NEW MACHINERY

JD 680 Spreader
JD 445 Spreaders
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

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1981 White Combine 7300 w/704N 4 Row Corn Head — $24,500
JD A Tractor — $1050
JD B Tractor — $1200
JD 50 Tractor w/Loader — $2200
JD 435 W Corn Head — $2500

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JD 4010
JD 3020
MF 1135 w/cab & air
Ford 9N
Farmall A

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950
JD 2950, SG
JD 2950 MFWD
JD 2750
JD 2350 MFWD
JD 650
JD 300B Loader & Backhoe

USED CORNPLANTERS
IH Cyclo 400 4 Row
IH 56 4 row
JD 7000 6RN w/min. till attach.
White 5400 6RN No-Till & Plateless

USED HAY & FORAGE EQUIPMENT
JD 5440 SP Fg. Harvester, 4 WD, 1180 hrs.
JD 1209
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
Fox 2000 Harvester w/heads
JD 336 Baler
NH 26 Blower
JD Rake

NEW MISCELLANEOUS
Demco Sprayer 600 gal.
JD #27 Flail Shredder

NEW SPREADERS
JD 780 & 450
NH 519, 679, 791
Martin S1466 Scavenger
Martin Equalizer
H&S 295 Spreaders

NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harvester w/Iron Guard
JD 3960 & 3950 Fg. Harvester
JD 347 Balers
JD 430 & 530 Balers
NH 849 Round Baler
NH 489, 495, & 499 Haybines
NH 256 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743, 843

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200 Gal. Sprayer
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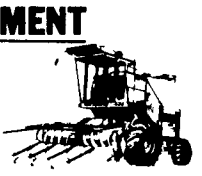
bobcat SPERRY NEW HOLLAND

SPERRY NEW HOLLAND

STARLINE VANDALE

USED EQUIPMENT

NH 1895 SP FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector
base unit with 3 Row Low Profile Head And 880 Pickup head $29,950



NH L-325 Skid Steer Loader w/54" bucket
$5,975

Gehl 99 Blower 3 yrs.old $1580
OMC Mustang Skid Loader $2,580
NH 67 Baler $750
518 Manure Spreader $1975
NH 362 4 Ton Flail Spreader $1075
Hawk Bilt 590 Gal. Tank Spreader $1250
NH 355 Grinder Mixer 21" mill . $4250
New Pequea Tedders & Wagons
New Zimmerman Elevators

NEW HOLLAND

NEW EQUIPMENT IN STOCK

Call for special terms and prices.
9', 12' Haybines 488, 489, 495
Balers 311, 316, 320 & throwers
256 - Rakes
456 - Mower
Forage Harvesters 718, 782, 892
Blowers 25, 28
Spreaders, Crop Carrier, Wagon Gears

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ROY A. BRUBAKER
SALES ★ SERVICE
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700 Woodcrest Avenue, RD3, Lititz, PA

Grain Drying Flexibility You Can Afford

Dries Corn, Wheat, Soybeans, Milo and other Sorghums, Rice, Barley, Flax, Sunflower and Rape Seed, and many other crops.

Produces High Quality, Thoroughly Dried Grain. No Mixing of Wet and Dry Grain.

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It's Self-Contained

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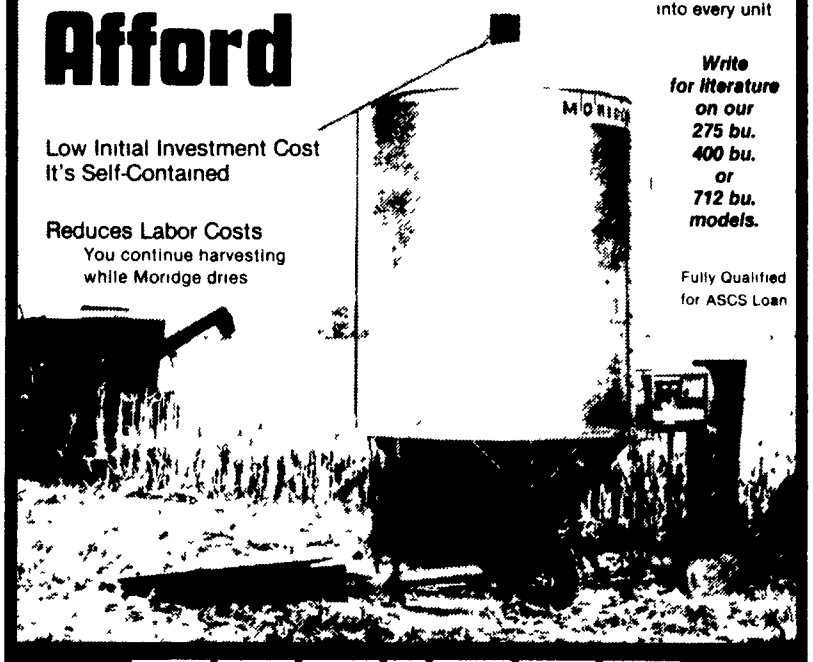

MORIDGE

LAMB'S FARM MACHINERY
Thorndale, PA
Phone: 215-269-2676

FARM EQUIPMENT

FARM EQUIPMENT

Dismantling Combines for parts over 300 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600, MM 5297.

COMBINES

1-IH 915 Diesel w/6 Row-30", 4 Row 38", 1-JD 6600 gas with Grain Heads
Buy one of These Combines w/choice of Heads and choice of Combine for $12,500

JD 55 12' grainhead
Gleaner "G" Diesel cab, grain, 4 row corn head
Gleaner, M Diesel, cab, 13' grain
AC Gleaner G w/4 row corn, $6,950
AC Gleaner C 4 row corn & 12' grain, $3950
AC 66 Pull type PTO, nice, $500
IH 101, 10' grain.
IH 82 pull type, auger feed, $2500
IH 503 Diesel, cab and grain & corn head, $5500
Massey 70 w/10' grain, $800
IH 615 SOLD, 13' grain & 2 & 3 row 30" heads, $7500
MF 72 SOLD' grain, $12[5] SOLD
JD 45 cab 10' grain, $125 SOLD
E Gleaner, cab & 10' head, $3000
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall, $5500
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 cab & grain head

TRACTORS

Ford 800 w/heavy duty loader & hydraulic bucket, front pump
MM Model R w/3 pt., $750
JD 3010 gas, $2875
IH 1256 3 pt., wide front, $6500
2 Farmall H w/hyd from $700 to $875
MF 2745 cab duals, 1200 hrs., $15,500
White 2-105 roll guard, $8500
Case 1370, 165 HP, as is, $6500
AC crawler w/blade, $1275
AC C w/side mounted mowers & cultivators w/hydraulic, $875

CORN HEADS

MF 4 row 30" fits 410
MF 2 row 38" fits 300, QT, $750
JD 2 row 38" fits 40, $450
4-Gleaner C2 4 row, 38" $775 each
JD 4 row 30" fits 95, $1500
JD 6 row 30" fits 105, $1175
NI 2 row 38", $575
IH 3 row 30", fits 615, $1500
IH 2 row 38" fits 615, $775
MF 2 row 38" fits 300, $500
AC Gleaner 4 row 30" fits C2, $1500

PICKERS

NI 323 picked approx. 70 acres, $3500
JD 60 w/NI 305 with 12 roll bed, $2500
NI #7 picker, $750
NI 300 2 row pull, $875
MM picker, 1 row, $350
2-Woods pickers, $300 to $650

MISC.

12' haybine, auger feed, $2000
IH pickup head for 50, 55, 550 & 650, $235
MF rotary hoe, 6 row, 3 pt.
IH 9-tooth chisel plow
4-IH 744 4 row 38" corn heads
NI 12' flail mower
JD 1450 6 btm-16" plow, real nice, $1750
IH Cub spreader, $300
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head
Gleaner K 2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
AC 720 harvester, 2 row, pick-up head
AC 3 row 30" for E&K
JD #8 mower
JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60. Ford 8N, Ford 6000D. Case 300, SC & V.A.C., DC. AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, IF20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts
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KEITER'S FARM MACHINERY
R D. #1 Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

USED EQUIPMENT

TRACTORS

Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

COMPACT TRACTORS

Kubota B6000 E with Woods RM 59 mower
Satoh S550 G

FORAGE

Farm Hand Grinder Blower

HAY TOOLS

NH 68 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines

SPREADERS

NH 367 Tank Spreader (L.H.)

PLANTING & TILLAGE

Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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NORMAN D. CLARK & SON
Honey Grove, PA 17035
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Located 14 Miles South of Port Royal on Rt. 75

TRACTORS

Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 8000 D 8 speed
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 G & D
Ford 801 w/loader
Ford 8N w/loader
Ford 9N w/loader
IH SC w/fast hitch
AC D15 3 pt.
David Brown 1200
Case VAC 3 pt.
Case 930 Tractor
Satoh 4WD w/loader
JD 2640 w/canopy
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 235 G PS
MF 33 Grain Drill
Ontario Grain Drill
NI Hay Rake
Howard Rotovator
Ford 1-6 B Plow
Ford 309 Planter
NI 206 Spreader
NH 216 Spreader
JD 14 T Baler
Ford 530 w/thrower
Ford 250 Baler

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Quakertown, PA 18951
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Oakland Mills, PA 17076
717-463-3511 463-2161

COMBINES

Gleaner F w/13' platform & 430 corn head, AC, sharp
750 MF w/14' platform, air cond., hydro, good
6620 JD level land w/13' head, 1 yr. old, 500 hrs., like new.
New 4420 combine
New 6620 side hill combine
Used 443 corn head, late style
Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT
USED TRACTORS

JD 50
9N Ford
MF 65 tractor, good condition
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item, $1,100
(3) JD B tractors, all nice, $1,000 each.
Farmall C w/mower, plow and front blade, sharp
Farmall H
JD 530 tractor, sharp

TILLAGE - Reduced

JD 145 plow, 5 btm. 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $950
IH 401 harrow hyd. control, very good, $595
18' transport harrow
MF 3-14" mounted plow
JD 2 btm. trail plow
JD BWA disk harrow 12'
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect. disk
JD 17x7 FB drill, very good
JD 246 3 pt. hitch planter
5' Rotary Cutter

HAY & FORAGE

NI forage blower $795
IH 440 baler w/thrower, $3,000
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
IH 110 forage wagon, good, $2,000
JD 16A flail chopper, very good
NH 616 Harvester w/2 heads
Ford 3 pt. hitch mower
NI wheel rake
JD 483 mower conditioner
NH 479 haybine
NH 315 baler w/thrower
Used gravity bin w/running gear, 1 yr old

SPREADERS

(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

New Killbros Gravity Bins & Zimmerman Elevators

USED EQUIPMENT

Skid Loaders:
Case 1816
Case 1830
4400 Gehl
Owatonna 1700
Case 1537
Bobcat Model 371
Forage Boxes:
(2) I-H
Kasten
Badger

JD Forage Harvester Model 35
Brillion 14' Field Cultivator
Gehl 99 Blower
5' Rotary Mower, $495
Gehl 95 Mixer
NI Wide Row Corn Picker
10' Bush Hog Mower
JD Loader Universal Fit

NEW EQUIPMENT SPECIALS

Bush Hog:		
9 shank Soil Hog	$5795	
3 pt. 8' Chisel	$1875	
Glenco:		
3 pt. 5' Chisel	$1095	
12½' Field Cult.	$2395	
7 shank Soil Saver	$5795	
Hay Equipment		
Vicon wheel rakes 4 & 5 wheel, 3 pt.; 6 wheel pull type; V style 8 wheel		
Vicon Disk/ Conditioner		

Gehl 1250 Harvester
Gehl 99 Blowers
Gehl 7200 Flail Mower
Gehl 750 Harvester
Gehl 1580 Blower
Gehl 960 Forage Box
Gehl 3510 Skid Loader
Gehl 4510 Skid Loader

USED TRACTORS

AC 185
AC D14
AC 170
Ford Tractor w/Loader
MM U302
AC 7040 Cab P.D.
AC 6060

Peterman Farm Equipment
717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

NEW TRACTORS

JD 650 4WD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 1219 Mower Cond.
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 7 ft. Hay Pick-up

USED EQUIPMENT

JD 100 Stacker
JD 100 Stack Mover
JD "A" Tractor
JD 24T Baler w/No. 2 Ejector
JD 2440 w/Hi-Lo, 900 Hrs.
IH 606 w/Loader
IH 990 Mower Conditioner
JD 1209 Mower Cond.
NH 495 12' Haybine
NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Ford 340 Skid Steer Loader
JD 2 Row Wide Corn Head

Grimm Hay Tedders On Stock Parts Available	50" & 60" Bale Bags On Stock

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ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

HESSTON CORPORATION

NI 802 Uni w/868 Harvester, 866 Pickup, 768 3 RC Head
Fox 6650 SP Harvester

HESSTON EQUIP.

1091 9' Windrower, $7,200 - $800 Rebate
1010 Hydro Swing
1014 +2 Hydro Swing
Kuhn 10' Disc Mower Conditioner
Kuhn 17' Tedder

USED TRACTORS

Cub 185 LoBoy w/Belly & Sickle Bar Mower
Farmall H
White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 77
Oliver 1555 D WFE
IH 340
IH Super C
IH 154 Cub Lo Boy
Hough 25B Loader w/52" bucket
Case 430D
AC B
AC D17

USED HARVESTERS

Field Queen 7650 4WD 3 row head & pickup
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
NI 323 Picker, used 40 acres

USED EQUIPMENT

Hesston 4800 Big Square Baler $29,000
JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
IH #10 Drill
Glenco SS7 Stretch Frame, Like New.
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
Grimm 7' PTO Tedder
NH 1495 Gas SP Windrower
Hesston 1090 9' Windrower
Hesston PT10 Windrower
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
16' Bale Thrower Wagon
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow Head
Fox 3-Row Belt Head
Fox 2 RN Chain Head

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USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7821	IH 4120 Skidloader
W7844	IH F450D
W8229	IH 966, 18.4x34 Tires
W8536	IH Farmall M
W8569	IH Super C, w/Cultivator, 2 Row-Mtd.
W8780	IH F450G, Fast Hitch, Belt Pulley
W8863	IH F656G Hydr., Fast Hitch
W8891	IH F986D, 18.4x38 6P Tires
W8934	IH F1206D
W8729	IH F1086D w/Rops
W8975	IH Farmall H
W8759	IH F706D w/3 Pt.
W9022	IH 1066 w/Cab
W9040	IH F1206D w/o Cab
W9064	JD 4230H
W8997	Steiger Wildcat 210 w/18.4x34 Duals
W9095	Steiger Cougar II ST300 w/23.1x34 Duals
W9124	IH 1586 20.8x38 Duals
W9194	IH F656G
W9260	Versatile 150 w/Loader
W9236	IH F1466 w/o Cab
W9240	IH F986
W9291	MF 1080 w/o Cab
W8379	IH 4166
W9320	IH 606D
W9446	IH F200 w/Cult.

TILLAGE

TAG#	DESCRIPTION
T6493	Glencoe SSP, 11 Shank Soilsaver
T8693	Glencoe 13 Shank Soilsaver
T8034	Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166	Deere BW Disc, 10', 8.5" Spacing
T7892	IH 710 Plow, 6F, 18" Auto
T8570	IH Super-C Plow, 2F, Mounted
T8187	Tebbins 13 Shank Subsoiler, Trailing w/Wings
T9270	IH 470 18' Disk
T8857	IH 14 Subsoiler, Auto Reset
T9020	Krause 2416 Disk
T9023	JD 215, 12'5" Disk
T9074	JD 210 Disk w/Trl Hitch
T9109	Bush Hog 10' Disk
T9120	IH 4500 20' Field Cult.
T9077	Brillion 10' Packer
T9125	White 252, 18' Disk
T9139	Krause 1765 Disk
T9134	IH 760 14' Disk
T9138	IH 37 8' Disk
T9262	Krause 1578 Disk
T9155	Wil-rich 15' Field Cult.
T9184	IH 4500 16½' Vibra-Shank
T9185	Brillion 16' Wing Spring Harrow
T9287	Glencoe 9 Shank Soil Saver
T9318	JD 310 12' Disk
T9423	Mohawk 10 Shk. Chisel Plow
T9408	IH 37, 9' Disk

IH COMBINE HEADQUARTERS IN EASTERN PA.
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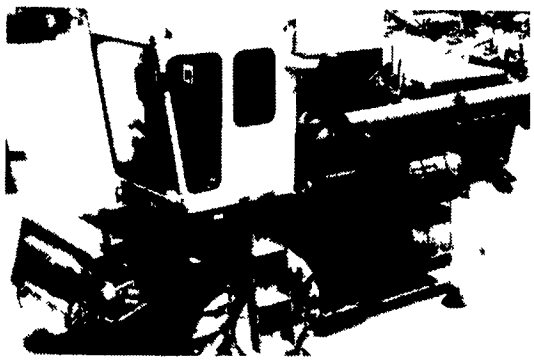
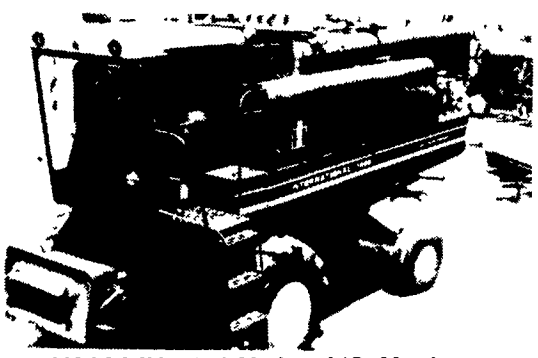
PARTS AND SERVICE PEOPLE WHO CARE

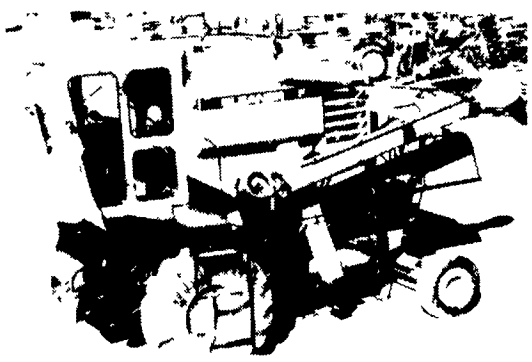
U8654 - MF 750D Hydro, A/C, 23.1x30 & 15' Platform



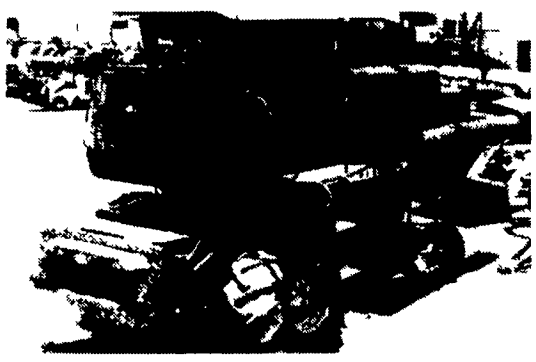
U8457 IH 715 Gas Hydro, 18.4x26 Tires, w/810 13' Platform



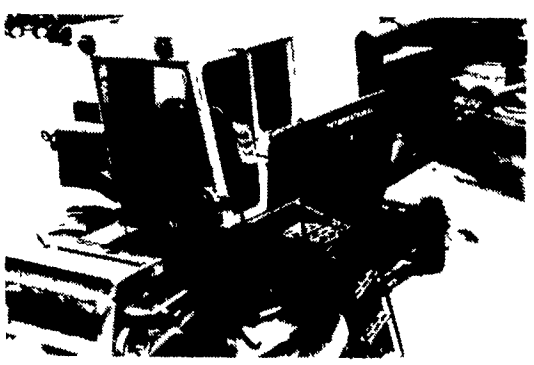
U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires 2459 Hrs.



U7158 - A/C, Gleaner F, Gas w/330 Cornhead & 13' Platform



U7737 - Deere 6600 Diesel, Gear, 23.1x26, 444 Cornhead, 14' Platform



U7961 - IH 915D Hydro, A/C, Monitor, 28Lx26 & 12.4x16, 1475.8 Hrs.

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WAVIER OF FINANCE TILL JANUARY 1, 1985

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FARM EQUIPMENT

FOR SALE!

- MF 1085 w/Multi Power - $8,200
- Hesston 420 SP Windrower, 12 Ft. Head - $3,500
- Grove For. Wgn. w/ Roof - $1,595
- Hesston 5600 Rd. Baler - $2,800
- 1977 Ford ½ Ton Pickup

★ Call After 5 PM ★

717-263-4692

case

TRACTORS

- Case 430
- Case 870
- Oliver 500
- JD 2630
- White 2-105 Tractor
- Ford 8N w/Loader
- Ford Jubilee
- IH 350 w/fast hitch

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader
- Dunham Lehr 22 Loader

TILLAGE

- Brady 13' Field Cult
- Case Disc Harrow, 10
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Ford 2 Bottom Plow
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000 150 Harvester
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 325 2 Row Corn picker
- NI 324 2 Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT

- NI 279 Cutditioner
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 404 Wheel Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- IH 400 Corn Planter, 8 Row
- 4 Row Cole Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart, 24 Bushel

SPECIAL
• 8 USED WINDROWERS!

Van Dale ST 100 MIXER
New Scale and New Bottom

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(Combines on our lot)
JD 6620 Side Hill, fully equipped, used 400 hrs., like new w/643 C.H.
Used J.D. 6620 L.L. Hydro fully eq. w/heads; Used 1980 JD 6620 side hill fully Eq. w/215 flex & 643 C.H., real nice.
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn.
1977 JD 6600 Side Hill Hydro w/heads.
1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850.
1968 Gleaner CII diesel w/cab and 4 row C.H.; D w/grain & corn head.
1969 MF 510 D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
1972 Gleaner F w/grain & 4 row C.H.
Int. 105 w/cab 10 ft. grain and 2 row C.H.
Gleaner E III w/cab.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H., $6250. 702 w/729 A sheller.
NI 702 Used w/727 Husky Bed.
JD 7720 w/Fire Damage.
(Financing Available on Combines & Tractors).
We have 4 N.I. Uni 729A shellers from $1500.
Tractors & Equipment Just Traded & Purchased - New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; New JD 6- row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Case 1030 D New MC; 9 ft. cut/ditioneer, $4450.00; New MC 7' for $3900.00; Used NI 279, cut/ditioner; Used NH 477 7'; JD 410 Round Baler; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultimulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.
Late model JD 1209 Haybine.
Hay Equipment Came In This Week. NH 1038 auto bale wagon (Demo) done 3 loads below dealers cost. NH 478-7 ft. Haybine, like new, $4,450.00.
Balers JD 336 twine w/thrower, real nice; Int. 430 w/thrower, (SOLD); JD 336 twine w/wagon hitch, real nice; NH 477 haybine 7 ft.
NH 479 Haybine, excellent, real nice; JD 6600 Rake w/Front Whl.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model w/2 rubber rolls; JD 1209 for 2000, Int. 1190 for 2475. New NH 489; NI 7' cut/ditioner.
MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.
Int. 990, $1250.00.
Balers: NH 269 w/thrower for $1375.00.
NH 320 w/Thrower, (SOLD).
NH 320, looks like new; also new #70 NH Thrower. JD 466, a real nice big baler. Used NH 258 rake w/whl. Used NH 256 Rake, (SOLD).
JD 336 Twine w/no thrower, NH 273 w/thrower. Lely Hay Tedder.
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, $35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 2010 gas 1775, Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, $26,500.
Just Traded JD 4430 CA QR-nice.
Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 713 Q Tach grain head.
MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.
Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp, (SOLD); INT. 656 utility D, nice original Farmall 450 w/2000 loader.
Farmall 806 Gas, real nice, (SOLD).
Int. 574 utility D, w/new tires, Int. 504 utility D w/2000 loader, (SOLD).
Farmall 460 gas TA, FH for $1975.00.
Used NI 323 1 row picker $2150.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 gas; JD 730 D, nice. JD 620 w/PS.
Rakes: new NH 256 for $2100.
Used NH Tandem Rake Hitch; Used NH 479 haybine w/poor rools, make offer.
JD 216 Forage Wagon w/tandem axle & roof.
New Holland 1012 and 1010 Bale Wagon.
JD 4030 4 Post w/Quad & good tires; 1971 JD 3020 D. W.F. P. SHift w/2 valves; JD 630; JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
JD 4020 D., W.F., P.S. and diff lock) (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(New) NI 323 corn-pickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
Used Grim 4 star hay tedders.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, $2275.00.
Grinder mixers, NH 357 for $3850, JD 700 Grinder Mixer, like new. (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.
Farmall M Diesel w/PS; M& W PTO Superb Trans. & Dual Hydraulic Farmall Super A w/Cult. Farmall A w/Cult.
We have 3-Farmall M's & 3 Farmall H's.
Balers - JD 410 Round Baler; JD 500 Round Baler. New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals.
Case 1410D, nice.
Cub 185 Loboy Cub 184 w/3 pt. & mower, like new; Cadet 1650, 682, 128, 125; JD 317, 314, 210, 112.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330 Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; 3 late model 643 JD Cornheads; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Int. 820 16' flex grain head.
Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.
K 10' grain head.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.
(Used Farmalls) 966 original, 1206 real nice, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00; Ford TW20 w/cab w/220 hrs., damaged.
Case–Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for $22,900; Used Case 2090, CA, PS, like new.
Case 1370, 1070, 1030.
AC 220 original w/1700 hrs. for $8,850; AC D 15 WF 3 pt. Case 1410 original for $7,500; JD 4230 w/Rops for $12,800; 1971 JD 3020 SC, PS, DL, +2 valves.
TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H.
Long 910 D.
Long 445 D w/PS & turf tires, nice, (SOLD).
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
560 D w/F.H., nice.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30"; NH 707 3 pt. w/2 heads; Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
New JD 5½' Used JD 5½'.
NH 770 w/Pickup head.
Int. 650 Chopper.
Gehl recutter blower.
ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
Int. 656 Utility D w/2250 Loader.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1155, cab & air, M.P. for $8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Oliver 1950T w/cab for $5,975; 2050, 1855, Diesel for $6000.00; 1855 w/duals, MM Vista 1000 w/cab and loader.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
Ford 4600 D, low hrs, $8800.00
Fords-5000D, Small tractor just traded.
Ford 850, Jubilee Original; JD 2010 D, real nice.
N.I. 702 Uni tractors w/combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.
Cat, Road Grader.
AC 600-21 ft. forklift.
Bobcat 720 Hydro Skid Loader.
Mechanics Specials. JD 3010 gas.
Case 1212 D.
Case 1410. Farmall 706 gas needs trans work, $2900.
Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - $1975.
AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135.
Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54 spreader.
We have new 4, 6, 8 ton running gears at low, low prices.
Used Danuser Post Hole Diggers.
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
NH 27 Blower; Int. 56 Blower.
Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.
PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Ford 4X 3 pt. sp. reset; Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow, MF 4x16 3 pt. plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.
Used Int. #315 13' roller harrow.
Used Brillion 13' roller harrow; JD 13' R.H $975.00; JD 3 pt. - 1&3; Shank Sub Soilers.
Int. 480 20' Fold Disk.
Howard 13 ft. rotovator
3 used Woods 3 pt mowers, like new; Ferg 3 pt. rake; New 12 ft. 3 pt. field cultivator.
New Landoll 24 ft hydraulic fold chisel plow.
2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk Kawanee 22 ft. Wing Disk.
JD 8300 - 21x7 DD Grain Drill w/Soy Bean Attach.; Used 200 acres, like new.
Int. 5100 - 21x7 DD grain drill, like new.
Int. 510 21x7 D.D. w/press wheels 2- sets of press wheels for JD drills.
MF 43 22D w/grass seed.
New Fast Hitch 3 pt adaptors for Farmalls.
Loaders, new Int. 2355; Used JD 260, 48; JD 58, 46A. Int. also set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
2 New sets JD 38" cast whls. & rims for 4640 etc.
TRUCKS - 1979 Chev C65 24 ft. rollback, like new.
'76 Chev. 4x4 Pickup.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.
East Windsor St. & Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

NEW HOLLAND SPERRY + NEW HOLLAND

MID-SUMMER CLEARANCE SALE

LEFTOVER NH 1895, END OF MODEL LINE

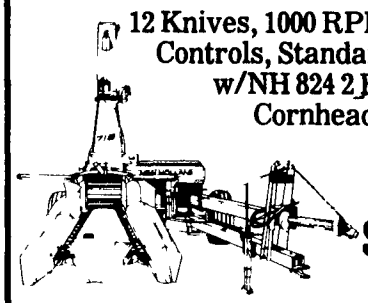
It's Got An Appetite Big Enough For Two

- 3306T Cat Diesel, 250 HP
- Hydrostatic Drive
- Power Rear Wheel Drive
- Metal Detector
- Heater
- Choice of Crop Heads

Buy This Machine For $30,000.00 Less Than A Comparably Equipped New Holland Model 1900

NH 718 FORAGE HARVESTER,

12 Knives, 1000 RPM, Manual Controls, Standard Spout w/NH 824 2 Row Cornhead



(1 Only) **$9990.00**

The Model 718 has earned a reputation for convenience, durability and the kind of capacity you'd expect from a larger machine. It's a cut-and-throw chopper with a 12-knife cutterhead that delivers a fine, uniform chop.

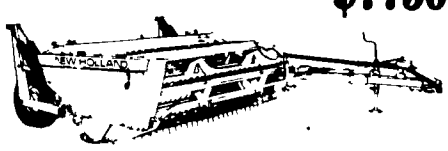
N.H. OD 100 OFFSET DISK

- 9 ft. 0 in. Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs., 210 lbs. per Blade
- Dual Wheels
- Hydraulic Leveling

List Price $10,300.00

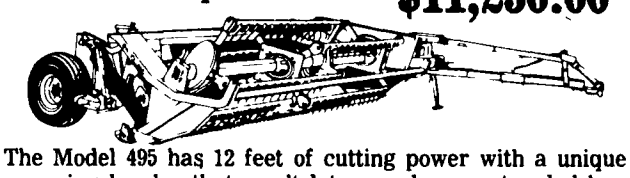
DEMO (1 Only) **$7,900.00**

(1) N.H. 488 MOWER-CONDITIONER w/Hydraulic Lift Kit $7750.00



The "488" features a sicklebar that moves at 1,632 spm, equal angle PTO and an adjustable reel to pick up lodged crops.
If it isn't a Sperry New Holland, it isn't a Haybine mower-conditioner.

(1) N.H. 495 MOWER-CONDITIONER With Lateral Transport $11,250.00

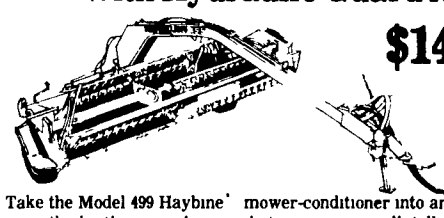


The Model 495 has 12 feet of cutting power with a unique sweeping header that won't let your down or tangled hay escape.

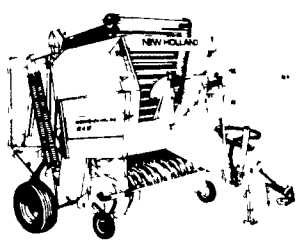
The 495 also gives you a nine-foot swath, something the narrow rolls of other brands cannot do. Of course, changing to big windrows requires only a slight adjustment to the baffle... and that's made without tools.

N.H. 499 PIVOT TONGUE MOWER-CONDITIONER With Hydraulic Guard Angle

$14,750.00 Demo



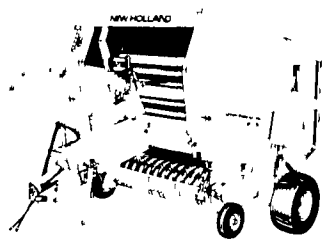
Take the Model 499 Haybine' mower-conditioner into any hay field and you may think it's a windrower, but your crop will tell you it's a mower-conditioner Sperry New Holland has taken the best features from its line of mower-conditioners, added a few new ones, and combined all of them in a 12-foot pivot-tongue machine that makes opening fields easy, cuts square corners, and best of all, allows you to cut back and forth on the same side of the field



(1) N.H. 849 ROUND BALER w/Auto-Wrap "Loaded" $11,850.00

If you want to make a lot of good looking bales in record time, check out the Model 849 from the round baler leader ...Sperry New Holland. The "849" turns out solid 4¾'x5' bales that weigh up to 1200 pounds. And, to make your job easier, there's a host of options that add comfort and convenience to a round baling system.

(1) N.H. 855 ROUND BALER w/Auto-Wrap "Loaded" $14,200.00



For acre after acre, hour after hour capacity in a round baler, nothing comes close to the "855" from the round baler leader... Sperry New Holland. It's loaded with capacity features like Super-Sweep pickup, a roll floor design and steel apron chains that turn out solid, well shaped bales weighing up to 1700 pounds. And, there's a lot of optional features to make your baling job easier than ever!

NH 8 CROP CARRIER

- High Sides
- 3 Beater
- Roof
- Variable Speed

$5,500.00 (Two Only)

Running Gear And Cross Conveyor Extension Not Included In Price

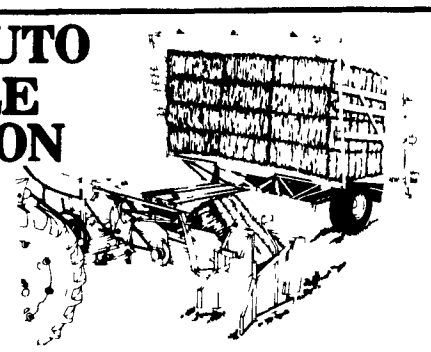
The big-capacity Model 8 Crop-Carrier is the perfect match for a Sperry New Holland forage harvester. Worm-gear drive eliminates the creaking, groaning and uneven feeding common to ratchet-type unloading drives of most forage boxes.

1037 AUTOMATIC BALE WAGON - 104 Bale Load Capacity With Hillside Hauling Kit $17,400.00

The Model 1037 is made for high capacity. A three-bale-wide machine, it handles up to 64 tons in an eight-hour day. A full load consists of 104 bales (14"x18") or 83 bales (16"x18").
During a regular working day, this model will move approximately 1,600 bales from field to storage. And one person does it all from a tractor seat.

1003 AUTO BALE WAGON

83 Bale Loading Capacity **$9,990.00**

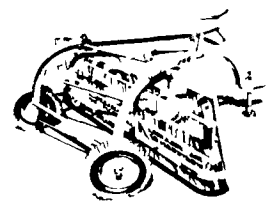


The economical Model 1003 is just that — economical. Designed for the farmer who puts up about 15,000 bales of hay a year, it has the lowest price per bale of any bale wagon on the market today.
A three-bale-wide model, it hauls 83 14"x18" bales and has a bale capacity 50 percent greater than the previous economy model.

(1) N.H. 258

Hydraulic Drive Rake Left Hand, 9½ Ft., Hitch and Jacks, Flotation Tires, Flow Control Kit.

$2950.00

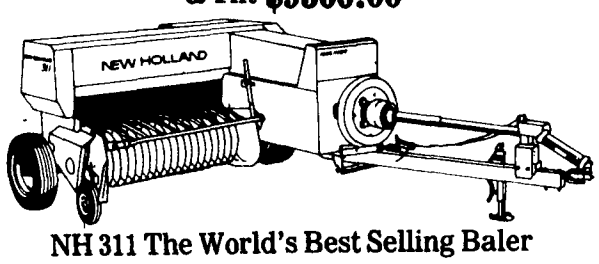


Hydraulic-Drive Rakes Give You More.

Sperry New Holland hydraulic rakes give you what ground drive rakes can't. Hydraulic drive lets you tailor your basket speed to crop condition regardless of the tractor speed. You can go slow through a heavy crop, yet set your basket speed fast enough to move it all into uniform windrows. Hydraulic rakes require less maintenance and have longer life since there are fewer moving parts. And there's less chance of tine damage because the hydraulic relief valve protects the rake should it strike an obstruction.

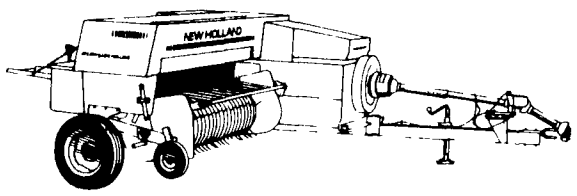
(1) N.H. 311 BALER w/ Model 70 Bale Throwers $9150.00 Hydraulic Direction, Electric Controls

(1) NH 311 BALER w/Model 75 Hydraulic Bale Thrower, Electric Distance & Tilt $9500.00



NH 311 The World's Best Selling Baler

(1) N.H. 316 BALER With 75 Hydraulic Bale Thrower $10,800.00



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6-Ton w/Long Fixed Tongue, 15x8" Rims

$875.00 Tires Extra

The Model 230 farm wagon, handles medium-duty hauling chores The heavy duty reach pole is the same used on the bigger Model 234 The 230 ' has an A S A E load rating of 6 tons

(3) N.H. 234

Farm Wagon, 8 Ton w/Long Adjustable Tongue 15x8" Rims

$1,070.00 Tires Extra

The heavy-duty Model 234 is a good companion for the Model 8 Crop-Carrier The front axle assembly is reinforced to withstand stress imposed by heavy loads and big tractors It has an A S A F load rating of 8 tons

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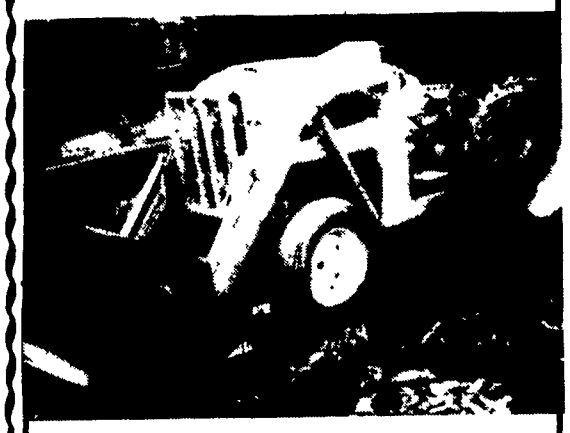

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IH 990 9' mower conditioner, ... $2,450
IH 1190 mower conditioner, ... $4,500
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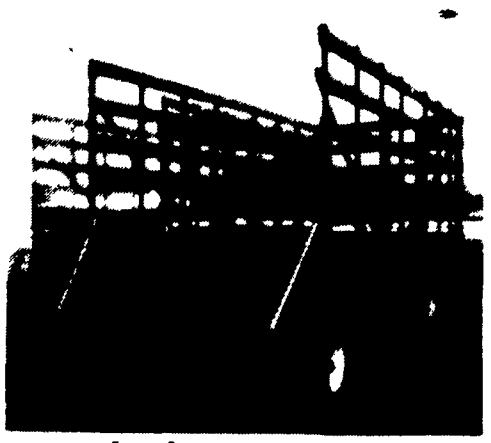

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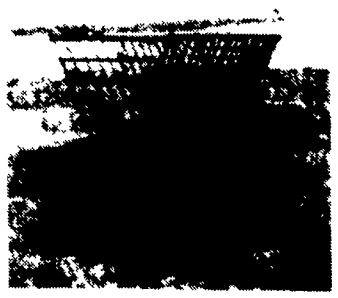

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Case D
JD B
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Kubota B8200
Ford 9 N w/Loader
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Simplicity 728
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NH 495
NH 479
NH SOLD
NH 489
IH 990
NI 279
Cunningham

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IH 430
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
(3) NH 278 w/58 Thrower
NH 268
NH 846 R SOLD
Ford 14-80

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JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
IH Mower
Bushhog 10'

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MF QT24 (2 Row) Corn Head
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FORAGE
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IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
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N.H. Super 23 Forage Blower
N.I. 324 w/12 Row Husking Bed (2 Row Wide Picker)

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N.H. 354 Grinder Mixer

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702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab
767 Uni Super Chopper
760 Uni Chopper
(4) 766 Uni Pickup Heads
(2) 762-Uni (2 Row) Chopper Heads
774 Uni 4 Row Narrow Chopper Head
737 Uni Husker (Like New)
843 N (3 Row Narrow) Stripper Head
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

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#56 Blower	$ 2,000
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9' 990 Mower Conditioner
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20' Transport Drag

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JD 4320, w/cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4230 w/roll guard
JD 4020, power shift
JD 4020 Syncro w/cab
JD 4010
JD 2840 w/cab
JD 2640
JD 2240
JD 2630 diesel
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 950 1000 hrs.
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
Int. 1066 w/cab
IH 966, cab and air
IH 1026 hydro
IH 766 w/cab
IH 656 wide front
IH 574
IH 284 w/mower
Ford 9600 w/cab & duals
Ford 535 w/loader 1,000 hrs.
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
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AC 7030
AC XT 190 w/cab
AC 210 diesel
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David Brown 1200 w/loader

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Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 4400, 1979 model, sharp
JD 6600 diesel
JD 4400 gas
MF 410 hydro.

USED PLANTERS

JD 7000 4 row liquid fertilizer

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

JD power till grain drill
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
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JD tractor loader backhoe, excellent condition

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Ringoes, New Jersey (201) 782-5082

HAY & FORAGE

Wood & steel bale racks, New & Used trailer sprayers, NH 256 rake w/dolly wheel, JD 640 side rake, JD 660 side rake, NH 56 rake, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10, 1090 mowditioners, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. USED HAY & GRAIN ELEVATORS: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, Hesston 4500, IHC 425- most w/throwers. USED ROUND BALERS: Hesston (2) 5800's, NH 850, NH 846 auto wrap like new. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. New & used bale elevators and bale movers. Used Kuhn & Fahr centipede hay tedders, Grimm hay tedders PTO & ground drive.

USED TRACTORS

AC 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 Series IV factory 3 pt. gas & diesel, D15, 170 w/loader, B, C.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON 175 D, 135.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 2510 Diesel, 720 diesel, wide front, 530.
IHC 706, 140 w/cultivator, 100 high clearance, M, H, Super A w/equip., 3 used Cubs w/belly mowers.
KUBOTA 225 tractor w/cab.

INDUSTRIAL

JD 400 diesel tractor loader backhoe, JD 350 B crawler dozer 6 way blade, Cat D4D dozer, Cat D4 crawler loader runs & operates only $2975. (2) used AC 840 articulated payloaders, one & one-half yard buckets, Case 580 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 445 Deutz diesel, NH 225 and NH 775 skid steer loader.

MISCELLANEOUS

Farm Bilt 8x18 steel bale racks, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, NH 455 trailer mower w/9' bar, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes.

MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
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SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

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975 S. Main St. Chambersburg, PA
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Badger | OMC | AVCO NEW IDEA

USED TRACTORS

IH 786 w/700 hrs
IH 454 w/1100 hrs
IH 826 Hydro
IH F 656 D (Overhauled)
IH F 706 G (Overhauled)
IH F 656 G w/Cab (Overhauled)
IH F 656 G Gear
IH F 340
IH 154 w/Mower
IH I 504 w/NI Loader
IH Super C
IH Super A w/Cults
IH H
IH M
IH Farmall B
IH F 450
IH F 560 D
IH Cub w/Cult
MF 35 D w/Loader
JD 620
JD 4620
JD 4020
JD 2010 G

BALERS

IH 47 w/Thrower
OMC 540 Stacker
OMC 540 M Mover
Hesston 10 Stacker
Hesston 10 Mover

BLOWERS

IH 56
NH 27
Fox 656
Fox 660
Fox 44 Table
Hussler 56
JD 66
Gehl 99
AC 48
Dion 56
Kook KB 60

COMBINES

MF 410
IH 1460 700 hrs
IH 303 w/Cab
IH 715 w/Cab
IH 205

CULTIVATORS

IH 4 R Mtd 560
Case 2 R Mtd SC
Oliver Rotary Hoe 3 pt

ELEVATORS

Zimmerman 32'
Zimmerman 40'
Mulky 32'

GRINDER MIXERS

IH 1250 w/Scales
IH 1150 w/Scales

HARROWS

Oliver 10' Disc
Brillion 10' Cultipacker
IH 47 Disc 13'
Athens 13' Disc
Perry 12'
JD 12'
JD WRA 13' Disc
Miller 10' Offset Disc
Nemyer 3 pt Harrow Tiller

WINDROWERS

NH 33 Flail Chopper
Bearcat Flail Chopper
Case 555 9'
8 Ton Wagon Chassis
JD Hay Tedder
NI 279 9'
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab

LOADERS

IH 2350 Fast Attach
IH 2050 A
NI 502
NI 504
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

MOWERS

IH 222, like new
IH Super A rear Mtd
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

PICKERS

NI 324 2 RW
NI 323 1 Row
NI 330 3 RN
IH 234 Mtd
NI 314 Sheller

PLANTERS

IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row

PLOWS

IH 710 4x16
IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16

SPRAYERS

Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

WAGONS

IH 105 16' Forage
Gehl 912 16' Forage
Grove 14+16' Forage
JD 115 16' Forage
16' Bale Wagon
Butler 1830 Feeder Wagon
Vandal 180 Mixer Wagon

FORAGE HARVESTERS

Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
IH 550 2 RWN+P
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head

BARN EQUIPMENT

Brillion 60' Feeder
Katolite 1800 Watts Alt
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo-matic 24' Silo Unloader
Silo-matic 14' Silo Unloader

MANURE SPREADERS

NI 218 Hawk Built 357
NI 224 Clay 1500 Liq
NI 213 Martin Scavenger 1666
NI 212
NH 790

GRAIN DRILLS

JD FBB 13x7
Tie No-Til 80'

UNI EQUIPMENT

708 Hydro
767 Super Chopper
768 3 RWN Head
731 4 RW Head
744 N 4 RN Head
844 W 4 RW Head
770 Adapter
818 Combine
729 A Sheller

RAKES

Darf Whl Rake
JD Whl Rake
Tonutti Whl Rake
Farmhand Windrower Turner
NH 57 R 3 pt
Vicon Turner

COMING IN .

Pequea Hay Tedder
Vicon 4 whl rake 3 pt hitch
(2) Grove wagons, hydro drive rear unloading

MELROSE FARM SERVICE

Greencastle, Pa. (Second Location) 717-597-3138

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CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

ANNOUNCING!!!
JOHN DEERE UTILITY & ROW CROP TRACTORS FINANCE CHARGES WAIVED TO MARCH 1, 1985

OR

CASH IN LIEU OF WAIVER
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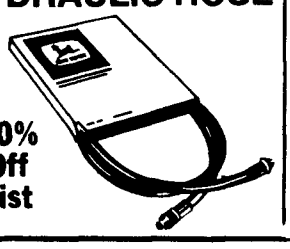
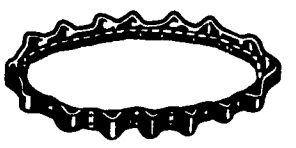
Get Your Equipment Ready! WE HAVE ALL THE PARTS YOU'LL NEED FOR SMOOTH FORAGE HARVESTER PERFORMANCE THIS YEAR

JOHN DEERE MULTI-LUBER LUBRICANT
1 Qt. Can
Reg. $3.90 SPECIAL $3.25

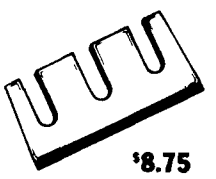
HYDRAULIC HOSE
10% Off List



GATHERING BELTS WITH CHAIN
15% Off List



Dura-Drum Cutterhead Knives



$8.75

NOW!!! YOUR 1985 HAY & FORAGE NEEDS ARE AT YOUR FINGERTIPS

JOHN DEERE FINANCE PLAN

USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals

Our Selection of Used Tractors
Announcing! Finance charges are now waived to March 1, 1985

JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler	JD 2440 Dsl.	DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
JD 2940 MFWD, Cab w/Leon HD Loader	JD 4430 Q/R w/4 Post Roll Gard	IHC Farmall 504 Gas, WFE
JD 2640 w/Roll Guard and Enclosure	JD 1530 Dsl.	Ford 6000
	JD 1520 Gas	Ford 801
	JD 3010 Dsl, Row Crop	Kubota B7100 4WD w/Loader
	JD "G"	
	JD 400 Ind. Tr./Loader	
	MF 65 Dsl, Row crop	

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at $36,000

OWATONNA
1200 Skid Loader
Priced at $3,200

JOHN DEERE 4640 TRACTOR

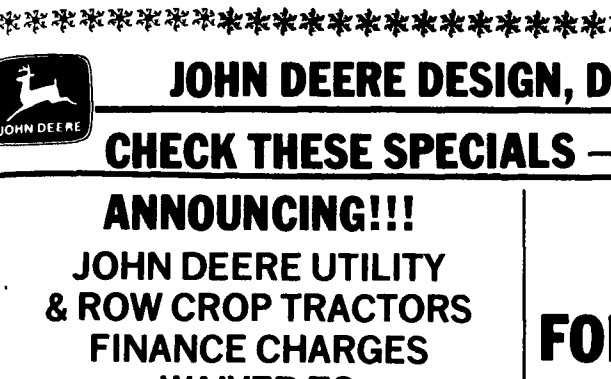
w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

NEW & USED HAY EQUIPMENT

Finance Charges and payments are waived to May 1, 1985

OR

Cash allowance in lieu of waiver.



NEW JOHN DEERE HAY TOOLS IN STOCK

327 - Baler w/30 Ejector	430 - Round Baler
337 - Baler w/30 Ejector	1219 - Mow/Conditioner
347 - Baler w/30 Ejector	1327 Mow/Conditioner
	660 - Side Hay Rake

USED HAY TOOLS
JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595

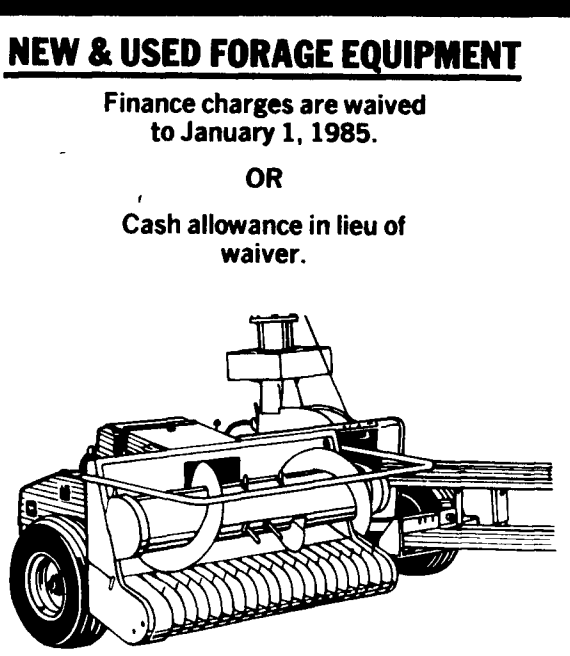
JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER
Reduced to $1,350

NEW & USED FORAGE EQUIPMENT

Finance charges are waived to January 1, 1985.

OR

Cash allowance in lieu of waiver.



NEW JOHN DEERE FORAGE EQUIPMENT ON HAND
3940 Pull Type Harvester
3960 Pull Type Harvester
5720 Self Propelled Harvester
5820 Self Propelled Harvester
716A Forage Wagon

USED FORAGE EQUIPMENT
JD 3800 Pull Type Harvester
JD 3R 38" Row Crop
JD 115 Chuck Wagon
JD 125 Chuck Wagon

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at $32,500

KUBOTA B7100
4WD Hydrostatic Tractor w/Loader
Priced at $5,750

FORD 801 TRACTOR
w/Select-o-speed Trans.
Priced at $2,950

DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

JOHN DEERE 4430 TRACTOR
Quad Range - 4 Post Rollguard, 20.8-34
Priced at $17,500

JOHN DEERE "G"
Priced at $2,500

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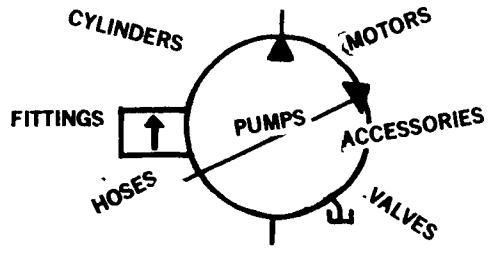
New & Used



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10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

- JD 8630, cab and air, factory cast duals, 3 outlets, 3 pt. hitch & PTO, nice & clean
- JD 4240 w/sound gard, cab & air, 38" rubber, nice tractor
- JD 4000 Diesel, wide front, year round cab, fully equipped
- JD 4430 w/sound gard, cab & air, fully equipped
- JD 4430 sound gard, cab & air, very nice
- JD 730 Diesel, w/fenders, nice
- JD 730 Diesel w/3 pt.
- JD 2630 w/Independent PTO and Hi-Lo, roll guard
- JD 1530 Diesel, excellent
- JD 4320 w/factory cab, wide front, 3 pt.
- Quick attach loader for JD utility tractors
- IH 884 w/TA fully equipped, like new
- IH 684 fully equipped, very nice
- IH 1086, cab, air, diff lock, fully equipped, 79 model w/low hours.
- (2) IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
- IH 1256 wide front, 3 pt., dual PTO's
- IH 1256 w/complete engine overhaul
- IH 856 Diesel, 3 pt , wide front, no TA, 1 owner, $6900
- IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
- IH 1066 w/out cab, clean
- IH 656 Diesel, wide front, 3 pt - dual outlets w/cab
- IH 656 Diesel, WF, 3 pt.
- Farmall Super C w/rebuilt engine, wide front, fast hitch & cultivators
- AC 5040 Diesel, late model, one owner
- AC WD
- MF 1080 w/multipower, dual remotes, 16 9x38 rubber
- Gehl 3000 skid steer loader

HARVESTING EQUIPMENT

- NI 705 Diesel, reconditioned, late model
- NI 703 in line 6 cylinder gas w/heavy front end rear axle
- NI 702 Diesel w/heavy axle
- (2) NI 717 combine, one is excellent
- NI 729A Sheller
- NI 737 huskers, one like new
- NI 727 husker, very nice
- (2) NI 738 4 row narrow corn head
- NI 730 4 row wide corn head
- NI 735 3 row narrow corn head
- NI 725 3 row narrow corn head
- NI 760 Chopper
- NI 766 Grass Pick up head, like new
- NH Super 23 Blower

MISCELLANEOUS

- Factory IH cab for 66 series tractors
- Cab to fit JD 3010 through 4020
- Dual wheels - 34's and 38's
- Cab w/air to fit IH tractors, 66 Series
- Cab for IH 544 through 656

Box 91 New Providence, PA 17560
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MF Massey Ferguson

TRACTORS & EQUIPMENT

- MF 65 Tractor
- MF 30B Tractor w/loader & cab
- MF 760 Combine w/Attchs.
- MF 40 Diesel Tractor w/Loader Backhoe
- AC D17 Dsl. Tractor
- MF 50 Tractor w/Loader & Backhoe
- Ford NAA Tractor
- IH 440 Baler
- NH 320 Baler w/thrower
- NH 315 Baler w/Thrower
- NH 310 Baler
- NH 273 Baler w/thrower
- NH 518 Manure Spreader
- NI 213 Manure Spreader
- MH 35 Combine

NEW M.F. EQUIPMENT

- MF 50 Tractor w/Cab
- MF 285 Tractor
- MF 250 Loader
- MF 245 Tractor
- MF 1030 Tractor
- MF 1010 Tractor
- MF 20 Turf Tractor
- MF 236 Loader
- MF 236 Loader to fit MF 184-4 Tractor
- MF #43 2B Plow
- MF 820 Disc Harrow
- MF 320 Disc Harrows
- MF 226 Scraper Blade
- MF 227 Scraper Blade
- MF 22 Bale Thrower
- MF 218 3 pt. Rotary Cutter
- MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
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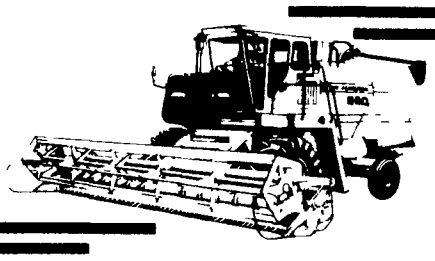
215-869-2214

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT



NEW EQUIPMENT IN STOCK

- MF 240 8 spd Tractor
- MF 250 Tractor
- MF 1144 Corn Head
- Rakes
- Forage Wagon
- Mower Conditioners
- MF 13' Ull Reel
- Rotary Mowers

New Conde Vacuum Pump $1,000

USED EQUIPMENT

- MF 510 Combine
- MF 760 Combine w/6 row Corn Head & 16' Grain Table, 900 hrs.
- MF 750 Combine w/63C Corn Head & 14' Grain Table
- MF 750 Combine w/13 ft. Grain Heads, 450 hrs.
- MF 285 Diesel Tractor w/cab
- Ford 1500, 4WD Tractor
- JD 6 Row Cultivator
- NH 707 Forage Harvester w/3 pt. Hookup
- NH 68 Baler w/Thrower
- JD 14T Baler
- MF 750 Combine w/4 Row Corn Head, 1000 hrs.
- MF 1163 Corn Head, Used 1 Season
- MF 13' Floating Cutterbar
- Ford 530 Baler
- IH 105 Combine w/13' Grain Head
- Woods 42" Rear Mount Mowers

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WENGER IMPLEMENT, INC.
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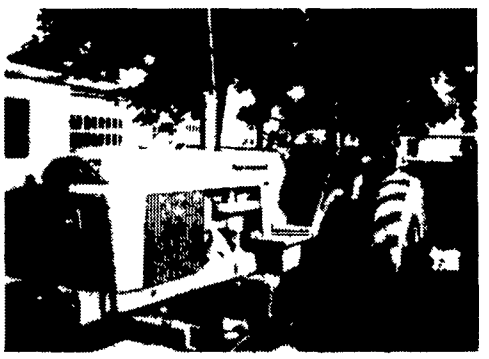
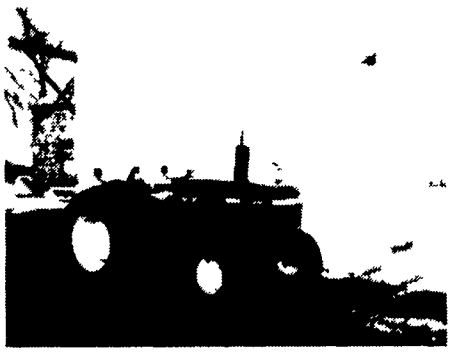
717-284-4141

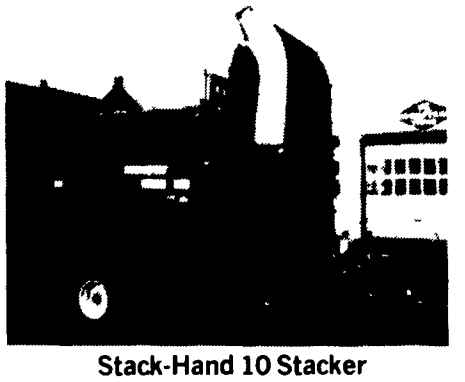


4230 D Q-Trans. Tractor
5184 Hours



2240 D Tractor
2500 Hours (1) Owner

4400 G Combine 1680 Hours
4400 D Combine 2510 Hours



Stack-Hand 10 Stacker
10 W Mover

NEW JOHN DEERE EQUIPMENT

Pre-Season Sale

JOHN DEERE
WAIVER OF FINANCE UNTIL 1/1/85 ON TRACTORS

- **JD 148 Loader** Mountings- (2840-2940)
- **JD 37 Loader** 60" Bucket only
- **JD 75 Loader** Bucket only - 53"
- **JD 8200 Grain Drill** 18x7 Plain Drill, Gauge-o-Matic Opener, Grass Seed Att.
- **JD 1600 Plow** 4 Bottom, Spring Reset, 18" Coulters
- **JD 606 Rotary Cutter** 6 Ft., Slip Clutch Drive, 3 Pt. Hitch
- **JD 225 Disk Harrow** 10'6" - Offset, 24" Blades
- **JD 315 Disk Harrow** 12'10" - Double Off set, 24" Blades

INVENTORY REDUCTION SALE ON USED EQUIPMENT

- 1-Used IH 400 Planter, $1495
- 1-Used 3960 Harvester
- 1-Used 30" 3 Row Corn Head
- 1-Used IH 56 4-row Planter
- 1-Used 1240 Plate Planter, $795
- 1-Used 1240 Plateless Planter, $2000
- 1-JD 4230D Tractor w/4 Post Roll Guard
- 1-JD 2240D Tractor w/Enclosure
- 1-IHC "H" Tractor
- 1-IHC W6 Tractor
- 1-IH Cub Tractor w/cultivator & plow
- 1-Ford 8N Tractor
- 1-Ford 1100 D Tractor w/4 Wheel Drive
- 1-JD 4400 D Combine w/Grain Platform
- 1-Used JD 7½' Hay Pickup
- 1-JD 443 4 Row Corn Head
- 1-Used JD 800 Self Propelled Windrower
- 1-Used JD 30 Kicker
- 1-Used JD 14T Baler
- 1-Used JD 64 Blower
- 1-Used JD 65 Blower
- 1-Used JD 300 Elevator
- 1 Used JD 38 Harvester
- 1-Used JD 35 Harvester
- 1-Used JD 3 Row Corn Head
- 1-Used Hensen Cab Off 2630D Tractor
- 1-Used JD 2 Row 30" Corn Head
- 1-Used JD 1 Row Corn Head
- 1-Used JD 344 Corn Head for Picker
- 1-Used Grove 3 pt. Blade
- 1-Used JD 37 Loader
- 1-Used Farm Hand F20 Loader for 2010 Tractor
- 1-Used JD F125 3 & 4 Bottom Plows
- 1-Used JD F145 5' Bottom Plow
- 1-Used Lamco Forage Wagon
- 1-Used Brillion Packer
- 1-Used JD 3 Section Spring Harrow
- 1-Used Pittsburg Disk Harrow
- 1-Used Athens Disk Harrow
- 1-Used Frich Disk Harrow
- 1-Used FBB Drill w/Press Wheel
- 1-Used Kuhn Tedder/Rake 3 pt. Hitch

RENTAL SPECIALS - NEW EQUIPMENT

Landoll Soil Controller 7 Shank $4500

Amco F17 Disk Harrow 12' Cutting Width $5700

USED EQUIPMENT

TRACTORS
White 4-150
Ford 3000
AC D15/Loader
Case 730
Case 1390
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20 8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50

INDUSTRIAL LOADERS
MF 20 Diesel
MF 2200 Diesel
Case 480 Gas
Case 1737 Uniloader
Hough HFH

FORAGE
Gehl 99 Blower
Gehl 910 box/roof
Kasten Box
IH 56 Blower
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head

SPREADERS
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

MISCELLANEOUS
Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder

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205 Bushel Manure Spreader
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Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
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Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

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FARM EQUIPMENT

AC 200 Tractor w/Cab
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
AC CA Tractor w/ Cultivator
AC 4 row 600 No till cornplanter
NH #479 Haybine
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NI #213 Spreader
NI #709 Hydro Power Unit
Used NI 737 Husker
OMC 540 Stacker & Mover
OMC 235 12' Swing Tongue
8C Hydra-Mac Skid Loader

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Ephrata
717-859-2441

Here Is A Combination That Can't Be Beat...
881 FORAGE HARVESTER 50 SERIES TRACTORS

Big-Capacity International 881 Forage Harvester

Tackles big acreage forage crops, with profit-making performance

Crop units include:
- 72 and 90-inch windrow pickup units
- 2 and 3-row crop units
- Ear corn snapper unit
- Ear corn hopper attachment

Besides the obvious advantages of multiple interchangeable crop units, the 881 basic machine has a whole host of convenient, time-saving features.

Advanced design gives you top performance, productivity and reliability.

Common Features on the 50 Series Tractors
- Fully synchronized speed/range transmission
- Synchro Tri-Six shifting with 18 speeds forward, 6 reverse
- Forward Air Flow cooling
- Category III 3-point hitch with advanced cam limiter design

Quick Facts

5088	5288	5488
• 136.1 PTO hp* (101.56 kW)	• 162.6 PTO hp* (120.85 kW)	• 187.2 PTO hp* (139.50 kW)
• International 6-cylinder, 436 cubic-inch (7.1L) turbocharged diesel engine	• International 6-cylinder, 466 cubic-inch (7.6L) turbocharged diesel engine	• International 6-cylinder, 466 cubic-inch (7.6L) turbocharged and intercooled diesel engine

This Is The Time To Buy What You Need

YOU PICK YOUR BEST WAY TO SAVE... WAIVER OF FINANCE OR CASH REBATES OR LOW RATE FINANCING

GOOD USED 720 FORAGE HARVESTER FOR SALE
With 2 Row Crop Unit And 72 In. Pickup Unit

R.S. HOLLINGER & SON, INC.

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113 W. Main St.
Mountville, PA
Ph: 717-285-4538

Store Hours:
Mon., Wed., Fri. 7 AM - 8 PM;
Tues. & Thurs. 7 AM - 5:30 PM;
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TRACTORS
- 5531 IH 404
- 5443 IH 504 w/Loader
- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 5278 IH 826
- 5415 IH 544G
- 5306 J.D. 4430 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader

COMBINES
- NH TR 70
- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT
- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5564 AC 2300 Disk, 14 Ft.
- 5561 J.D. 210 Disk, 13 Ft.
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20 Ft.
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine

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New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 1510 w/Ag Tire
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

NEW HOLLAND
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

NEW EQUIPMENT

TRACTORS
JD 10 SOLD
JD 750
JD 2150
JD 2350
JD 2750
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

HAY TOOLS
JD 1219 Mower Conditioner
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
NH 355 Grinder-Mixer

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 444 C. Head
JD 4420 Combine

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
Ford 3000 D w/Loader
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

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To Make Room For '85s We Are Selling These Items For COST Plus Handling!

- Cash
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JD 716A For. Box., Hi Sides & Hood, KD-FOB	$5,900
New NH 311 Baler w/Wagon Hitch And Chute	$6,000
NH 30 Blower	$2,995
NH 847 Round Baler	$7,750
NH 80 Bale Mover	$795
NH 782 Harvester	$8,600
NH 824 2-Row 30" Head	$3,300
NH 770 Windrow Pickup	$1,800
LAMCO Wooden 16' Flat Rack	$450
Kill Bros. No. 375 Gravity Box	$785
Lely Lotus 300 10 Ft., 3 pt. PTO Tedder And Rake	$1,750

NEW TRACTORS: Special Co. Reductions On New JD Tractors In Stock - Call For Prices: 2150 4wd; 2550 4wd; 4050 w/cab; 4250 w/cab; 2640 Leftover, 70 Hp., Loaded, $18,000 (cash)

COMPACT TRACTORS IN STOCK: JD 650 2wd; 650 4wd; 850 2wd. Cleat or turf tires; Mowers, tillers & sprayers available for above.

TRACTORS

Agra Power By Fiat, 48 Hp Diesel, 3 pt. Hitch, $4,500!
U. JD 2020 Utility w/Weights, New Tires, Nice, $4,995!

★ **N. CONDITIONERS:** NH 472 & 479; JD 1219.
★ **N. BALERS:** JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower; U. NH 68 PTO w/No. Thrower.
★ NH 77 Baler-Like New, Orig. Paint, Engine Runs Good-Special F.O.B. — $395
★ **N. RAKES:** NH No. 256; NH 258.
★ **N. MOWERS:** JD & WOODS Rotary Mowers, Pull and 3 Pt.

MORE SPECIALS—PRICED TO SELL CALL NOW...

(1) New JD 1075 Wagon
(1) 6 Ft. Super Pan
New Westfield Auger, 8x56 — $2,175
New NH TD-200 Disk (Take $1,000 off our low price, Courtesy of New Holland)
New Brillion Single Packer, 12'
New Brillion Single Packer w/Carriage and Hitch, 14'

NEW JD 4420 COMBINE IN STOCK!

★ **USED 6620 SIDEHILL COMBINE** ★

• With or Without Heads •
We Have A 215 & 216 Grain Table
Plus
A Used 444 And New 634 Cornheads
This Is A One-Owner
Machine - Ready To Go!

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N. Deere & Woods 3 Pt. Rear Blades
U. Woods RM 48 3 pt. Mower
U. Woods 80" Pull Type Rotary Mower
U. Woods 80" 3 pt. Hitch Mower
U. Papec 13" Feed Mill — $150.00
U. NI 10' Pull Type Fert. Spreader w/Seeder — $495.00
N. Vicon & Lely Spreaders and Rakes
N. NH & Little Giant Bale Elevators
N. Kuhn Hay Tedders
N. Hardi Air & Boom Sprayers
U. NH 425 Skid Steer Loader w/2 Buckets.
JD 8300 & 8350 Grain Drills, 18x7, 21x7
N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment.

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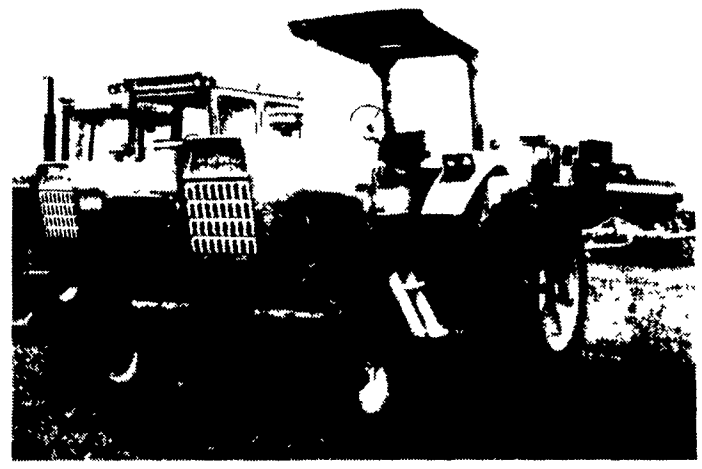
Stock # 10003 JD 4440 Quad-Range, Cab, Air, AM/FM, 8 Track, 1300 Hrs. One Owner, Excellent Condition



Stock #13630 Ford 8600 Dual Power, Wide Front End w/ Canopy, Great Shape

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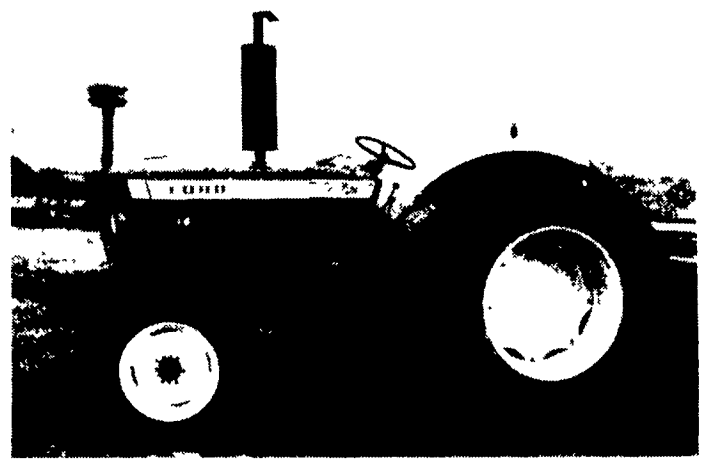

Stock #13849 Ford 7000 Tractor, Oversize Tires, New Paint, Very Nice

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Vicon HESSTON FARM EQUIPMENT

Fastest Cutting Mower Conditioner In The World

1 Vicon KM240	$7,885
Vicon Rake and Tedder	$675
1 Vicon V Rake	$1,695
CH 300 Rake and Tedder	$2,020
New Vicon and Hesston Round Baler	$5,650
New Hesston 1091 With 5 Bat Reel	$7,200
New Hesston 1014 12 Ft.	$10,500
New Hesston 4600 Baler w/Thrower	$8,300
Used Hesston 1014 12 ft.	$2,800
Hesston pt. 7 $1,700 PT10	$1,900
Used Hesston Round Baler	$2,200
IH 550 2 Heads	$1,500
Gehl 600 2 Heads	$2,000

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New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
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$6,995.00

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6"x15" Rims 5 Ft. Tongue
Price $430.00
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5'-7' Adjustable Tongue $25 extra

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(2) New Long 610, DT 64 HP - $12,300
(2) New Long 610, 64 HP - $10,250
New Long 510, 48 HP - $8,550
New Long 310 28 HP - $7,000
Long 1549 loader - $2,400
New Long 310 DT - $8,700
New Long Backhoe

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
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Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar, 1450 hrs.
- '81 JD 7720 4 wheel drive, 220 flex cutterbar, 870 hrs.
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '69 Allis Chalmers Model G Gleaner, 15 ft. cutter bar, 4 row corn head
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS

Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump

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Used Parts — East Coast's Largest

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IH 815-615-315-403-303-203-205-105-101-93-91 141-127-64-76
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Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535
Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLING FOR PARTS

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IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLING FOR PARTS

NI 331-311-305-10-7-323
JD 237-227
IH 2MHD-2MH-2ME
Ford Blue 1 Row & 2 Row
Woods

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9' CUT DITIONERS

HAYBINES - DISMANTLING FOR PARTS

IH 225-201
JD 480
NH 490-460
Hesston PT10
OMC 29-25
Case 950

CONSTRUCTION - DISMANTLING FOR PARTS

AC HD3, HD4, HD5, HD6, I600
Case 310, 320, 530, 580, 680, 580B
Cat D2 5U
Cat D4 7U
Cat 933 11A
Cat 955H 60A
Cat 977 20A
Ford 4500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010
Oliver HG, OC3

(50) BALERS - DISMANTLING FOR PARTS

JD 336-214T-24T-14T
NH 280-271--269-78-69-68-67-66-77
IH 57-47-37-27-55-45
Oliver 720
MF10
AC 303
Case 230
Ford 530

FARM TRACTORS DISMANTLING FOR PARTS (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.

Case: 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.

Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.

IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD: 4430-5020-4520-4020-3020-2020-1020-2520-5010-4010-3010-2010-2510-1010- 435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.

MF: 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.

Long: 560-460-445-360-350-Etc.

MM: G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.

MH: 444-44-33-101-30-22-Junior-Pony-Etc.

Oliver: 1950-1850-1755-1750-1650-1550-1450-1250-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

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JOHN DEERE TRACTORS

4020D-Diff:-1967	$7400
4020D Powershift-As Is-1968	$4900
4020D w/Duals	$6800
4230-4 WD-Cab-Quad-Excellent	$16,800
4430-4 post-20.8x38-1975	$7900
730D-Try-3 pt.-Direct Ele.	$3500
4520 - Nice	$8800
330-Utility-Clean-3 pt.	$5850
1020 Utility-3 pt.-Nice	$4950
730D-WF-3 pt.-Direct Ele	$2900
R	Coming in
G	Coming in
720D-WF-3 pt.	$3500
4020D	Coming in
B-Unstyled	Coming in

FARMALL TRACTORS

1466-Cab-Nice	$9700
1466-Cab-Air-Nice	$10,800
1066-No TA	$6200
560D-FH-WF-Nice	$3500
Cub w/Cultivator	$1650
340-Try-PS-FH-Nice	$2950
404-Utility-3 pt.-Nice	$2950
856 w/Cab	$7950
1206 w/Cab	$5950
706D	$3400

FORD TRACTORS

5000D	Coming in
6600D-Flat Deck	$8800
4600D-1980	$8900
6000D	Coming in

CASE TRACTORS

1030D w/Cab	Coming in
970D w/Cab	Coming in
1070D w/Cab	$5200
990 w/Cab & Loader-1978	$10,900
1190-New	$8775

ALLIS CHALMERS TRACTORS

D19D-WF	$3500
190XTD-WF-3 pt.	$5500
190XTD	Coming in
190XTG w/Cab	Coming in
D19D w/Loader	Coming in
170D	Coming in
220D	Coming in

WHITE TRACTORS

4-150, Very Clean, New Radials	$16,800
1800D-WF-3 pt.	$3900
1855D w/Cab-Clean	$7700
2-62-1980-Low Hours	$10,900
1355 w/Loader	Coming in

MASSEY FERGUSON TRACTORS

1085D-1977	$7600
1080D	Coming in
1130D-As Is	$4500
65 w/Loader	$4850
30 w/Loader	$2950
30	$1650

LONG TRACTORS

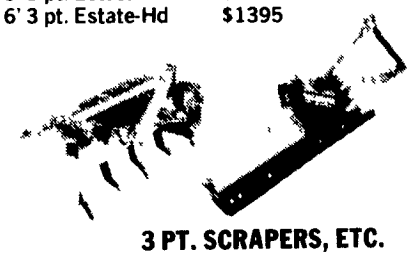
560 4WD w/Loader	$6800
310 4WD w/Loader	New
360 4WD	New
460 4WD	New

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt	$385
5' 3 pt	$395
6' 3 pt.	$645
7' 3 pt	$1395
4' pull	$545
5' pull.	$595
6' pull.	$795
7' pull	$1495
5' 3 pt. Estate-Hd	$1295
6' 3 pt. Estate-Hd	$1395



3 PT. SCRAPERS, ETC.

6' Blade	$175	7' Landscape Box	$595
7' Blade	$195	6' Stone Rake	$495
8' Heavy Duty Blade	$595	7' Stone Rake	$550
6' Landscape Box	$495	8' Stone Rake	$595

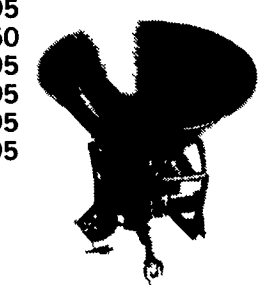
3 PT. ROTOVATORS

52"	$1045
60"	$1095
72"	$1395
88"	$1695

MORE SIZES AVAILABLE

OTHER NEW BARGAINS

6½' 3 pt. Disc	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - H. Duty	$179
12" 3 pt. Post Hole Digger - H. Duty	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. PTO Woodsaws	$450
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1495
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - & Tedders	$495



DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 & 735 3x30 Cornheads
High Moisture Throat
766 Pickup Head
Extra Grain Heads

WAGONS

Feeder Rack w/Gear
Metal Bale Throw Racks
Flat Bed Wagons

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

GRAINHEADS

25 on stock to fit most Makes and Models

SPREADERS

NH Tandem Axle
IH Cub
NI 217
Clay 1500 Gal Honey Wagon w/Injectors

CHISEL PLOWS

9 Tooth 3 pt
Landoll 10' Pull-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt
7 Tooth 3 pt
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Bush Hog 13' Rotary
Imco 6' Pull Rotary
IH 27 Semi Sickle
Modern 7' Pull Rotary
MF 3 pt Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt. Flail
JD 5' 3 pt Rotary
Mott 4' 3 pt Flail

HAY TEDDERS

JD-Grimm-Nickelson Niemeyer

FLAIL CHOPPERS

NH 36 JD 16A

MISC. EQUIP.

IH Cub Snow Plow
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Lely Roterra
Danuser 3 pt Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drag
Ferg 3 pt Rake
JD 6500 Blower

BALERS

NH 315 w/Thrower
NH 77 | Case 220
Ford 530 | NH 66
Extra Throwers

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt

POTATO EQUIP.

Iron Age 2X Planter

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt.
11' Drag

LOADERS

IH 34 Off 340 Utility
Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off 1600
IH Off 464
Davis Off 800 Ford
JD 36A Off 1020
Loader Off JD 420

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

HAYBINES

NH 478

TRUCKS

1974 Ford Single Axle Diesel Tractor $5900
1970 Ford 900 Single Axle Construction Dump $7700
1977 Chevy Pickup $2750
1947 Ford Fire Truck $2950
1976 Ford Louisville Diesel w/24' Rollback $19,500
1982 Ford Pickup $6950
1981 Chevy Pickup $6950
1971 IH Flatbed $3500

PLOWS

JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt. Trip
PITTS. 1x12" 3 pt
Ford 2x3 pt. Trip
JD 1X Reset Add On
AC 3X SC
MF 3x16 Rollover
Oliver 2X 3 pt.
Oliver 3x16 3 pt.
Ford 2x12" 3 pt
IH 1X FH

ROLLBARS & CABS

Case 1070 Cab
IH 2 Post w/Roof
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt
IH 4X Front Mtd.

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C II 430, C630, G630
JD 313, 334, 434, 435, 343, 643
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30 703N, 704N
Case 3x30

HARVESTERS

NH 880 | IH 550
IH 50

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller

DUALS

18.4x34 MF
18.4x38 Snap
18.4x34 Snap
20 8x38 Axle
18 4x34 Axle

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744, 824
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1495

BACKHOES

Ford 4500	$9600
Ford 5500	$12,800
IH 3414	$6900
Ford 800	$5600
IH 3514	$6600
Case 580C	$21,700
Case 580C	$20,600
Case 580C	$19,800
Case 580C	$18,400
IH 3500	$8800
AC 615	$5400

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,600
(3) Mack 20 Ton Rock Trucks $84,700

FORKLIFTS

Int 7000 21	$10,700
Int 4500B 21	$12,600
4000 lb Solid Tires Side Shift	$2300

TRACTORS WITH LOADERS

Ford 4400	$6400
JD 301A . .	$6700
Long 560 4WD	$6800
IH 3414	$2950
MF 65	$4850
MF 30	$2950
Case 990 w/Cab	$10,900

LOG SKIDDERS

JD Log Loader	$4300
JD 540A	$9600
JD 540B	$24,700
JD 540A	$11,800
Clark 666B w/Grapple	$17,700
JD 440A	$8400
JD 440B	$12,400
Tree Farmer C4	$6900

RUBBER TIRED LOADERS

OMC 770	$16,300
Ford A62	$26,200
AC 605B	$27,600
Case W20	$28,300
AC 4WD	$6900
AC 840	$18,700
Case W14	$21,100
AC 840	$19,400

TRAILERS

1984 2X 4 Ton	$1495
1984 3X 9 Ton	$4400
1984 2X 12 Ton	$5800
1983 2x6 Ton.	$3600
1980 12 Ton Tilt Top	$6100
1977 1½ Ton	$400
1972 9 Ton General	$2400

CRAWLER LOADERS

JD 450	$9500
Oliver OC3	$2400
JD 350B w/Backhoe	$16,600
Cat 977L	$64,800
IH 125E	$23,700
Cat 941 w/4 in 1 bkt	$23,700
Cat 933 w/Winch	$6600
JD 450C w/Ripper	$16,500

BACKHOE ATTACHMENTS

JD Ford - IH Case-AC - Long

SKID STEER LOADERS

OMC 1700 Diesel.	$5600
IH 4150 Diesel	$7300
Melroe 720	$6300
Case 1737	$4700
Gehl - As Is	$1900
Melroe 731D	$5800
Case 1740D	$4900

DOZERS

JD 350C 6 Way	$18,600
JD 430	$4800
Cat D8H	$24,700
Cat R2	$2600
IH TD7E 6 Way 1977	$19,600
Cat D4C	$12,700
IH TD6-62 Series	$5900
IH T6	$3400
Case 350B-6 Way-1979	$18,200
Case 350B-6 Way	$18,600
Cat D4 7U	$2900
Case 350 6 Way Winch	Coming in

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

LONG

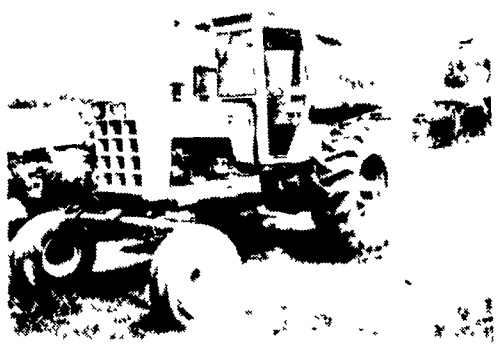
251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

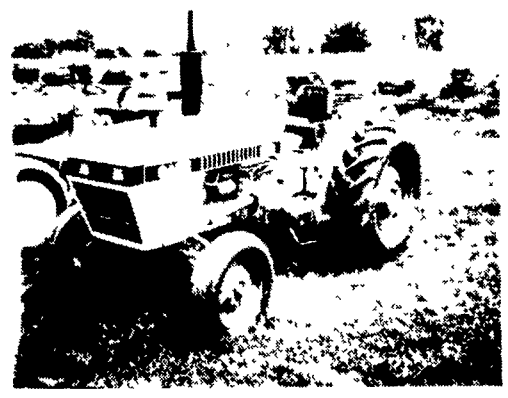
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

USED TRACTORS AND EQUIPMENT

VERY CLEAN IH 1466 -
Air-Loaded-w/weights-2 Remotes-2 PTO's-2900 Hrs., Exceptional Quality $10,800.



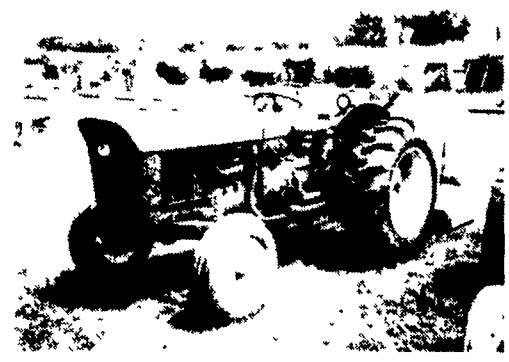
NICE ORIGINAL OLIVER 1855 -
3100 Hrs., over/under, Good Buy For A Good Tractor $7700.



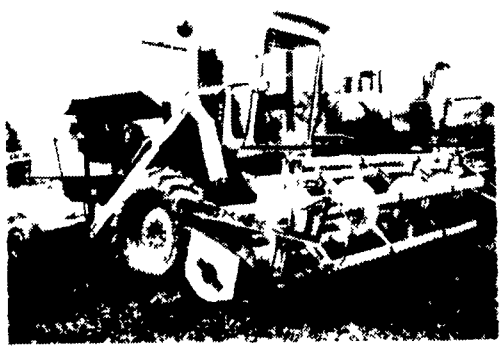
NEW CASE 1190
43 H.P. Diesel - Must Sell $8775 Or Best Offer.

SCHWARTZ 760 MIXER WAGON
Heavy Duty Inside Augers Original Paint - Operating Condition - $3500.

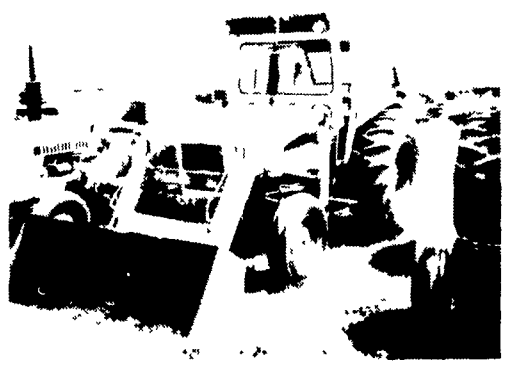
NH 478 7' HAYBINE
One of the Nicest Used Ones Around Very Clean - $4950



JD 1020
New Paint, Good Condition - $4950.

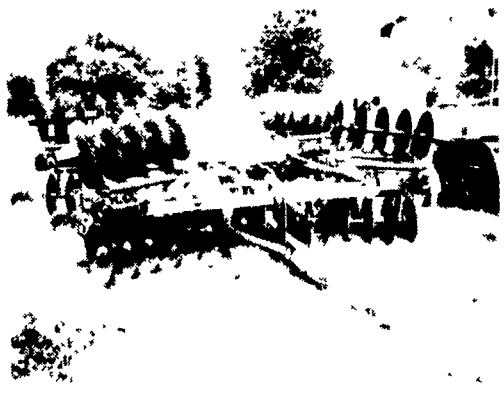


ALLIS CHALMER GLEANER "G"
With Grainhead - Very Clean Original Machine - $8950 Corn Heads Available



CASE 990
With Case 60 Full Hydraulic Loader and Cab 1978 - Very Low Hours Only Minimal Use - $10,900

1978 LONG 560
4 WD w/Loader, New Paint - $6800. We will separate if you desire.



LATE MODEL MASSEY FERGUSON
20' Wing Disc Excellent Original Unit Only - $3500
Lots More on Stock

NH 354 MILL
Very Clean - Original Buy Early Before Fall Only - $3450

HARVESTER HEADS

- NH Pickup for 717-770-818
- NH 1X Corn for 717-770
- NH 2x30 Corn for 717-770-880-890
- NH 1X Snapper for 770-717
- NH 2x30 Snapper for 880-890
- NH 3x30 for 880-890
- NH Cutterbar for 880-890
- JD 243 2x30 Snapper for 38-3800
- JD 3x30 Corn for 38-3800
- JD 2x30 Corn for 38-3800
- JD Pickup for 38-3800
- Fox 2x30, 2x40, 3x30 Snapper Head
- Fox 2x30 Corn
- Fox Pickup
- IH 2x30 Corn for 50 thru 650
- IH Pickup Head for 15-16-350-50 thru 650
- IH Cutterbar for 50 thru 650
- JD Pickup for 3940 or 5440

NH 315 BALER
With Fold-Up PTO Thrower, Used 2 Seasons Very Nice - $6950
More On Stock

FORD 530 BALER
Like New SUPER SHARP, Less Than ½ Of New - $3500
Lots More On Stock

CLEAN COMBINES

JD 6600 Diesel Hydro
JD 45 5B — Gleaner "G"
IH 815 Hydro
White 7300 — MF 300QT
Gleaner "K" — IH 315
IH 815 Diesel — Case 600
IH 615 w/800 Head

SUPER SPECIAL OF THE WEEK

AC 5020 21 HP DIESEL CALL FOR OUR SUPER PRICE

New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030

USED EQUIPMENT

Model 7020, PS tractor
7060 PS with cab
Mott 6' flail mower
Wilbeck 7 shank chisel plow
NI model 318, 240 corn picker
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
729 A New Idea Sheller Attachment

FALL CLEARANCE ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

JD 4010 diesel w/front and rear weights
Hesston 2000-150 harvester w/2 row White corn head
Grimm Tedder
Gehl 2 row snapper head to fit 600
Oliver 1750 diesel, 3 speed, $4,300
Ford 3600 gas
NH 355 grinder mixer
NH 276 baler w/super sweep pickup
NH 27 blower
NH 268 baler w/thrower
NI 323 corn picker, excellent
Int. 140 tractor w/cultivator

Horning's Farm Machinery
Ephrata, PA
717-733-7408

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon — Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504H Baler
(1) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(2) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(3) 600 lb. Spin Spreader
(2) Large Round Baler 1500 and 2000 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(1) Tandem Axle 500 gal. Sprayer with Electric Controls

JOHN DEERE

Quality Used Equipment

John Deere design dependability and dealers make the difference

• TRACTORS
JD 8430 PTO, 3 pt.
JD 4250 Cab, PS, 95 Hrs.
JD 4020
JD 2640 D
JD 1530 D w/145 Loader

• HAY & FORAGE
(2) JD 3800 Forg. Harv. w/2 RW Corn Head

• PLANTERS
AC 4 row 330 Mon., Insec.
JD 7000 6 RN, No-Til, Dry Fert , Auger Fill

• COMBINES
JD 7700 Hydro., Rotary Screen 2500 hrs.
JD 15 ft. Rigid Platform
JD 16 ft. Rigid Platform
JD 444 Corn Head

• TILLAGE
JD 210 Disk 12'10"
Ford 24' Disk
Brillion 12' Chisel Plow
JD 27 Flail Shredder

• LAWN & GARDEN
GE Electric
JD 66 Rider
JD 100 8 h.p.
AC 420 20 h.p
AC 410 10 h.p.

—Cooper Ent., Inc.—
"We Cater To All Farmers, Big or Small"
CECILTON, MD

Phone
(301) 275-2195
(301) 648-5416
(301) 755-6608

JOHN DEERE

Evenings Call
Gary (301) 885-2248

HAY! BALERS!

Bale It...up to 2,000 lbs. of hay in one package. Up to 15 tons per hour. Solid from the core to the outside wrap.

- 25% heavier than other large round packages 25% less spoilage
- A bale that retains its shape — and nutritional value — better than any other hay package in the field
- Five different models to fit your needs
- The best part? It's the most competitively priced baler in the field today!

Vermeer

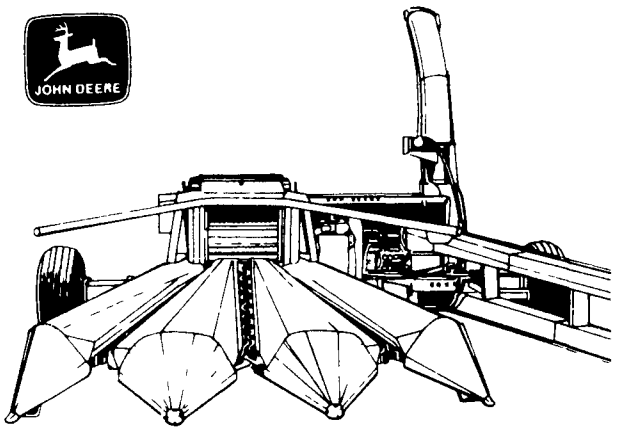
See Us At AG PROGRESS DAYS

RED WING FARMS
R.D. #1378
Fleetwood, PA
(215) 944-0402

TRIPLE H EQUIPMENT
R.D. #1, Box 164
Peach Bottom, PA
(717) 548-3775

DEERE'S COMMITMENT TO YOU

At John Deere, your new machine buy has a solid backing of parts, service, and good trade-in value

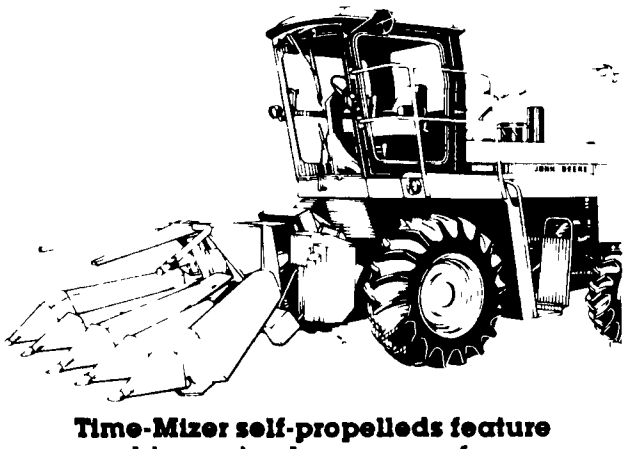


The Powr-Mizer forage harvesters offer an exclusive segmented-knife cutterhead

You get more than an ordinary chopper when you buy a John Deere 3940 or 3960 Powr-Mizer Forage Harvester Both models provide the latest in advanced technology

Like the segmented-knife Dura-Drum™ cutterhead Or the quick-adjust stationary knife you can set in minutes Or the 2-speed fan that lets you conserve horsepower and fuel with a slower speed in corn silage

Come on by our store and see all the advanced features of these Powr-Mizer forage harvesters



Time-Mizer self-propelleds feature big engine horsepower for greater productivity

Increase your productivity with one of the big diesel John Deere self-propelled forage harvesters

These self-propelleds feature 40 segmented knives on a big 24-inch-diameter Dura-Drum™ cutterhead The quick-adjust stationary knife lets you get the correct setting in just minutes

The 290-hp 5820 and 225-hp 5720 let you harvest more tons per hour, more acres per day for the efficiency and capacity you want Let us show you how the Time-Mizer design can increase your productivity

---

Specials Of The Week - 1983 Prices On Both These Units.
Waiver Of Finance Available
Used Equipment Specials

JD 2630 Utility Tractor
JD 4440 Tractor w/Sound Guard Cab, PS Trans.
JD 2350 Tractor w/Front Wheel Drive, Low Hrs.
H Int. Tractor

6600 JD Combine w/Heads
L2 Gleaner
L2 AC Combine w/2 Heads
JD 95 Combine w/2 Heads
JD 24T Baler w/#2 Ejector
Int. 400 Baler w/Thrower
Lilliston 14' Rotary Mower

Hours:
7:30 AM - 5:00 PM
thur Fri.
7:30 AM -
12:00 PM Sat.

OXFORD GREENLINE, INC.
RD 1, Oxford, PA
215-932-2753
215-932-2754

JOHN DEERE

John Deere design, dependability and dealers make the difference

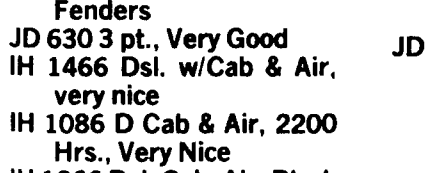
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

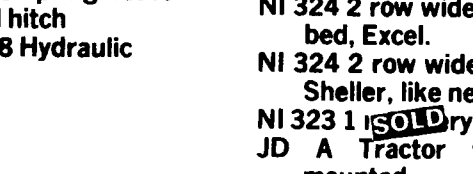
DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #311 Engine Baler, Hitch & Chute, Steel Wheels	ONE ONLY	$8700
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake		$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower		$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$7240
NH 363 Tank Spreader		$4295
NH 519 Spreader, 11:20 Tires		$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1985 & FORAGE EQUIPMENT TILL SEPT. 1, 1985 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984 OR CASH REBATE

SPERRY NEW HOLLAND

DEPENDABLE IS MORE THAN OUR NAME

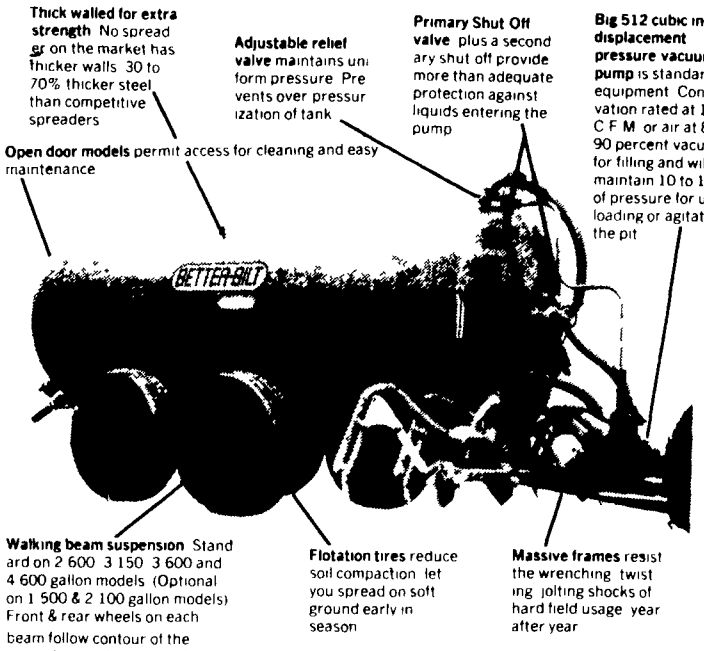
BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS

537 E. 28th Div. Hwy. Lititz, PA 17543

717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a second ary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIALS

1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

CALL US FOR YOUR NEEDS OF

• Farrowing Crates • Lagoon Pumps
• High Pressure Pumps

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4440 Diesel Cab, Air, Quad Range
JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4230 Diesel Cab & Air 76 Model
JD 4430 Dsl. WF, Rops new engine, very good SOLD
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4020 Dsl. w/Cab, PS, Side Console
JD 2630 Dsl.
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 830 Dsl. 3 cylinder
JD 730 Diesel, WF & Fenders
JD 630 3 pt., Very Good
IH 1466 Dsl. w/Cab & Air, very nice
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH 674 Dsl. 1900 hrs.
IH 584 Dsl. w/2250 QT 1000 hrs., excellent condition
Case 1194 (New, Special $9800)
AC 5040 Dsl., 550 hrs.
Ford 5000 Dsl. 8 Speed w/Loader
Bobcat Skid Loader

HAY EQUIPMENT

JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler w/wagon hitch
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower
Fahr 16' Hay Tedder

PLOWS

JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Hydraulic Reset

DISCS

White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very good
Kewanee 18' Hydraulic wing fold, very good
Dunham 12' Roller Harrow, Very Good

GRAIN DRILLS

JD FBB 17x7 Double Disc
JD B 16x8 Double Disc Grass Seed, very good
IH 510 7x18 Double Disc Grain Fert.
IH #10 13x7 DD grass seed and fertz.

HARVESTERS

NH Super 717 w/2R corn head, very good
JD 35 w/540 PTO 1 or 2 row head

CORN PICKERS

JD 300 2 or 3 RN or 2 RW
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 row wide w/Super Sheller, like new
NI 323 1 r SOLD ry good
JD A Tractor w/2 row mounted

6500 Bale Wire $36.50 per box

Farm Bilt, 8x18 Bale Wagons, 8 Ton Gear, 11 L Tires $1850

GRINDER-MIXERS

JD 400, very nice
Gehl 65, excellent
NH 353 Like New
NH 352, very nice

CORN HEADS

AC KL 238, FG 430
MF 24, 33, 43, 44
JD 243, 244, 343, 443, 444, 643, 843, like new
JD 454 Row Crop Head

MISCELLANEOUS EQUIPMENT

JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer
Sickle Bar Head to fit JD 34 Chopper

COMBINES

1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
1978 JD 6600 Side Hill, Hydro, Cab & Air, Excelllent Condition
1978 JD 4400 Dsl. Cab & Air, 900 hrs.
1974 JD 3300 gas w/cab, choice of heads
1971 JD 7700 Dsl., Cab & Air, 15' Platform
1976 JD 6600 Side SOLD b & Air, Choice Heads
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tatch Platform, Pickup Reel & 24 2 Row Corn Head
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1975 JD 4400 Diesel, Cab & Air, 1250 hrs., very good
1976 JD 3300 dsl., cab & air, choice of hds.
1967 JD 45 w/cab & grain platform
1973 JD 4400 gas, cab, grain platform
IH 1440 Axle Flow w/Cab & Air, Monitor, 750 hrs., excel.
1978 IH 715 dsl., hydrostat cab & air, very nice
JD 213 Flex Grain Platform
IH 820 15' Flex Grain Head

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

case

Case 1410 Tractor 2 yrs. old, low hrs good shape
Case 1390 Trac low hrs. canopy
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 1490 Trac. Around $800
Case 990 Tractor, Low hrs., A-1 shape, good price
Case 530 Tractor, Diesel, Best Offer.
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
6' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices.

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RD 1 Spring Mills, PA
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ANNOUNCING OUR SPECIAL FINANCING ON NEW EQUIPMENT 2.5% APR FOR 5 YEARS

USED TRACTORS

JD 4040
JD 3020
AC D15
JD 4640
AC D14
JD 2640 Like New
JD 4040 w/Cab
IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

NH 1495 Self Propelled Haybine Like New, Ex. Cond..... $14,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

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Grain Drills
IH 686 Tractor
M&W No-Till 14 ft. Drill
4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow
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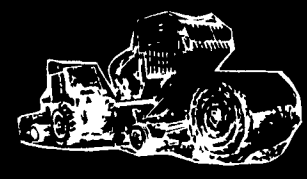
IH 3088 90 H.P.
18.4x38 Tires
$23,200

2400 HI CAPACITY ROUND BALER



$7,900 CASH

NEW IH TRACTORS AND EQUIPMENT

3688 Cab, Air	$35,000
56 Blower	$2,550
1300 3 Pt. 7' Sickle Bar Mower	$2,100
881 Forage Harvester w/Grass & Corn Head	$15,900
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,500
450 3-16 Reset Plow	$3,500
720 5-18 Reset Plow, Trash Plates	$7,995
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,500
5100 16x7 Plain Grain Drill w/grass seed	$4,000
#10 Flail Chopper	$5,500
Landoll 7 Shank Soil Master, Demonstrator	$6,150

RED HOT SPECIAL

IH 886 Tractor, 2300 hrs., new T.A., cab, air, very good rubber, develops 90 h.p.
$17,500
We'll give you a red hot trading deal

LOCAL GROWN USED TRACTORS & EQUIPMENT

Waiver Til 9/1/84 Available on Used Tractors

IH 886 90 H.P. Cab w/Air	$17,500
IH 966 Cab, Good Rubber	Call
Farmall 504 Gas, 3 PT. w/IH 2000 Loader, Excellent Cond	$6,950
IH 1256 w/20 8x38 Rubber	Call
JD 2010 Diesel Utility, Excellent Rubber, Excellent Condition	Call
IH 2 Row Cultivator for F230, 240	$250
Papec Forage Blower	$650
IH 56 Forage Blower New Ring	$1,575
AC Forage Blower	$400
500 Gal. Walsh Trailer Boom Sprayer	$1,000
NH 880 Harvester w Corn Head	$3,000
IH 530 Manure Spreader 145 Bu	$1,500
JD 34 Manure Spreader w Hyd. Endgate	$1,750
IH [illegible] Forage Blower 1073 Excellent	$2,250
(2) IH #56 4 Row Planters	
JD 345 4 Bt Semi-Mount Plow, Hyd Reset Excellent	$3,000
IH 700 5-16 Semi-Mount Auto Reset Plow, Can Convert To 4 Bottom, Good Cond	$2,650
IH 710 3-16 Semi-Mount Auto Reset Plow	$2,750
IH 37 Baler w/Thrower, 1 Owner, Guar	$1,700
IH 990 Mower Conditioners, 9 Ft. Cut	$200
Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel	$16,900
Papec Forage Box on 10 Ton Gears, 3 Beaters w/Roof, Late Models, Excellent	$ 300 ea
IH 400 6 Row Air Planter, No-Till Coulters, New Double Disk Openers, Insecticide	$00
AC 4 Row Narrow Air Planter No-Till Monitor Insecticide Markers	1 000
IH 400 4 Row Air Planter No-Til Coulters, Insecticide	$ 250

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Farmall H
Farmall M
IH F656D Hydro
IH I-544 Gas
IH I-460 w/Loader
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Plows
IH 211 Plow
IH 311 2 Pt
IH 312 Plow
IH 531 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14"
IH 3F Mtd Disk Plow
IH 5500 Chisel Plow, 7 Ft , 2 Rank
Taylorway Chisel Plow
AC 2-Way For Model B

Combines
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead

Cornpickers
IH 234
NI 323 1-Row
Oliver 1-Row

Miscellaneous
200/300 Gal Sprayers

Skid Loaders
IH 2001
IH 2250
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

Forage Equip.
Dion Model 60 Blower
JD 34 Harvester
JD #6 For Harvester
IH 550 For. Harvester
IH 650 w/2 Heads
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
Grove 14' For Box
Badger Blower
IH 56 Blower
NH 23 Blower
AC 7' Mower For Model B
IH 110 Mower
IH 990 Mow Cond
IH 47 Baler
IH 37 Baler w/Thrower
AC 303 Baler
Dearborn 40 Rake
Papec For Box
Woods Rotary Mowers

Tillage
IH 8 Ft. Disk
IH 45 Vibra Shank, 18½'
IH #24 Offset Disk
Oliver 36 Disk

Planters
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder
Allied 4R Cultivator

Spreaders
IH 530
NH 679
Hawk Built 187

Lawn & Garden Tractors
Craftsman 10 H P w/Mower
IH Cub 154 Lo Boy w/mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
IH 75 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
Ford LT75 w/Mower
Bolens 14 H.P
GE Electrak w/Mower
Wheel Horse 14 H P

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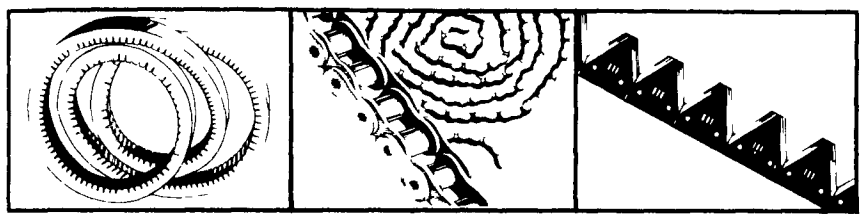
Save big money during our HARVEST OF VALUES

SAVE UP TO 24% off regular IH suggested list prices on belts, chains, and cutting parts



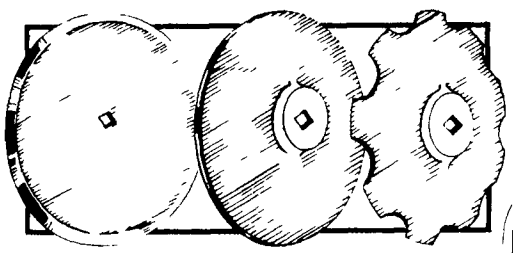
Propulsion drive belts | 10-ft roller chains | Combine knives

Now is the time to reap a bumper crop of savings by stocking up on genuine IH belts, chains, and cutting parts for all your harvesting equipment IH replacement parts are of the same high quality as original equipment The only difference is our low, low prices during our Parts Value of the Month sale, a true Harvest of Values you shouldn't miss

INTERNATIONAL HARVESTER

PARTSMART

We Ship Parts UPS, Parcel Post-Same Day! Call For Stock Items



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EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1~~SOLD~~9" Spacing, Regular Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 9/1/84

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS

• In Stock - Ready For Delivery •

Trailer Load Just In! 16x7 Plain 18x7 Plain 20x6 Plain 24x6 Plain

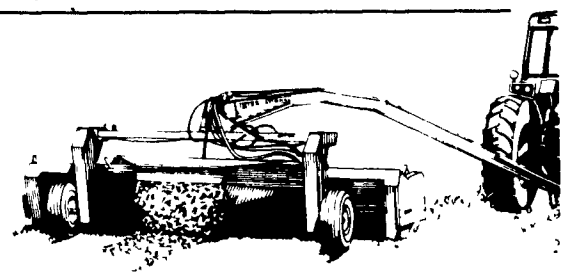
★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!

415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 10 Subsoiler, 3 & 5 Shank
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

INTERNATIONAL HARVESTER

1490 MOWER CONDITIONER IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers

★ Call For A Free Demonstration ★

TRACTORS, COMBINES & EQUIPMENT 3% DEALER ALLOWANCE AVAIL.

INTERNATIONAL HARVESTER

WAIVERS or CASH REBATES NOW AVAILABLE...

New Ag Tractors	Til 1/1/85
New Combines	Til 9/1/84
New Planters And Cultivators	Til 5/1/85
Field Cultivators & Packer Mulchers	Til 3/1/85
Hay Equipment	Til 9/1/84
• Extra 8% Discount For Hay Equip. Purchases	
Materials Handling	Til 11/1/84

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- IH 4600 Hyd Folding 26' Field Cultı Transport w/13'9-Demo Avail
- 3288 D w/Rops
- 15 Rear Blade, 3 pt
- 20 Rear Blade, 3 pt
- 5500 11 Ft Mounted Chisel (Demo)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer-Special Price!
- 881 For Harv w/Heads
- 781 For Harv w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator Narrow & Wide Available
- (2) 963 Cornheads
- IH 3450 Round Baler
- 35 Hyd Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- (2) IH 1420 Combines - Demo Allowance Available
- 810 1~~SOLD~~leader, Demo
- 810 13 Ft Header

ALLOWANCES ON TRACTORS UP TO 15% OR WAIVER OR LOW FINANCE RATE

★ IH 884 R/C-Rental Unit
★ IH 784 & 684 R/C
★ IH 3088 ★ IH 3288 w/ROPS-Rental
★ IH 3688 w/Cab
★ IH 5288-Rental Demo-Special!
★ IH 5088 w/18.4x38 Duals
★ IH 5088 w/20.8x38 Radials

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
12% DEMO DISCOUNT
Plus Waiver or Cash Discount

USED EQUIPMENT

TRACTORS: (Waiver to 9/1/84 or Cash Rebate
IH 806, 3 pt. Hitch, Wide Front, TA, $5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall 300
Farmall 400
Int. F12 w/cult.
IH 966D w/Cab
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch

TILLAGE:
Athens 11 Ft. Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft. Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
JD 2500 7-Bot. On Land Auto Reset Plow
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,800

LAWN & GARDEN:
IH 72 Cadet w/Mower
IH 105 Cadet w/Mower
IH 1000 w/38" Mower
MF 340 Snowmobile, Good Shape — $750
Dayton 10 HP w/Blade and Mower — $1050

PLANTERS: (Waiver on Gr. Drills to 5/1/85)
JD 7000 Conservation, 6 Row, Liq. Fert , Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert , 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New

COMBINES: (Waiver to 1/1/85)
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond - ~~$2,000~~ Now $1,800
MF Model 300 Gas, 2-Row Hd , & Platform - Rough Cond — ~~$1,200~~ Now $1,100
(2) 810 13' Cutter Bars
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS , Like New!
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

HAY & FORAGE EQUIP
IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No. 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond.
NH 269 Baler w/o Thrower
IH 27 Baler w/Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No. 14 Rake

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
7x14 Dump Wagon w/Midwest Hoist-Real Nice!
MF 711 Skid Loader w/Bucket

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $250 ea., in running cond.; Also 2 for parts, not running, $150 ea.
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250
Athens 15' Bat Wing Mower (In Stock)

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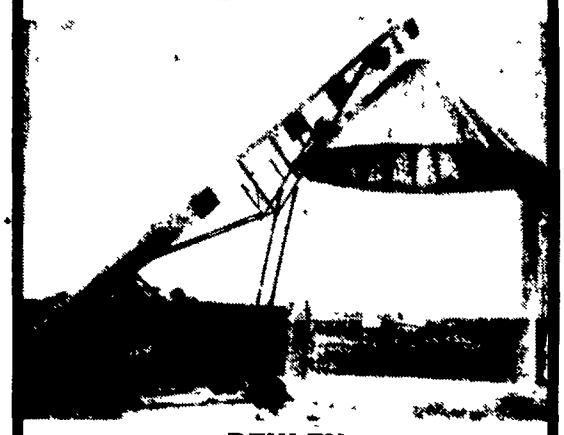

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The Quality King of Corn Cribs

Every Behlen Crib is Hot-Dip Galvanized after welding completely covering all surfaces (including weld spots) with up to 6 times the amount of zinc found on ordinary cribs

ZIMMERMAN PORTABLE ELEVATORS	
Will Carry Your Corn & Hay	
32 ft	$1510
36 ft	$1740
Also Available Every 4 Ft. (28' to 48')	

BEHLEN CORN CRIBS SPECIAL

865 BU.	1085 BU.
$860	$925

USED EQUIPMENT

- Hesston PT10 Haybine, Nice $2000.00
- NH 451 Mower . . . $1050.00
- NI 751 Hay Conditioner $350.00
- NI 752 Hay Conditioner . . . $625.00
- McCurdy Corn Drag $300 00

TRACTORS

- 930 Case Comfort King
- 930 Case Standard w/Pulley
- 660 Int Diesel

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Going on all USED EQUIPMENT -- Come in and pick out your used combine or tractor and we'll custom design your own finance program.

TRACTORS
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 185 D w/cab, excel
AC WD45
AC WD
Long 610 D, only 600 hrs
IH 460 D
Farmall 400
(2) MF 180D
MF 135
MM G1000 D
JD 2030, excellent
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt
JD 60
JD B

MANURE SPREADERS
NH 676, 325 BU.
NH 516, 175 BU , 3 beater
NH 510, 160 BU
NH 213, 140 BU.
(2) NI 218, 265 BU
(2) NI 214, 206 BU
NI 213, 170 BU
Farmhand M165, 125 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

'69 Dodge 7 Ton Truck w/20' Tilt Body & Winch

BALERS
NH 315 w/thrower, like new
NH 271 PTO w/chute
NH 271, wire tie, PTO
(2) IH 440, w/thrower PTO
MF 10, w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

HAYBINES
NH 489, 9'
NH 460
JD 9' Mower Conditioner
MF 81 9' Conditioner
(2) AC 904 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro Spring

TILLAGE
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd , 3 pt Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Har row, demo!

COMBINES
Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, low hrs
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn heads.
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull Type
IH 315 w/cab, grain & corn hds
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick Up

GRINDER/MIXERS
NH 352, 80 BU , PTO, EX!
NH 352, 80 BU., PTO, GOOD!
NH 351, 100 BU , PTO

NEW NEW IDEA EQUIPMENT SPECIALS! PRICE IS TOO LOW TO PRINT ON . . . .

1 - NI Uni 802 cab, air, 767 Chopper, 768 3-row corn head, 766 Pick up - PRICED TO MOVE!!!!!!
2 - NI 323 1-row Corn picker - CLOSE OUT at DEALER INVOICE!!!!!!

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
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Joe S. Stoltzfus

FARM EQUIPMENT WANTED

NOTICE - Buy, sell or trade almost any type horse-drawn equip , mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc engines, tobacco planters, etc. Wanted 402 NH crimpers, Nickolson tedders. Sam K Zook, Kirkwood, PA 17536

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Wanted - Disk type grain drill, must be in good condition. 717-784-6359 after 5 p.m

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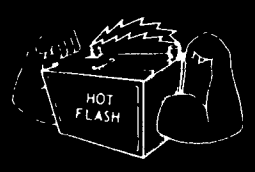

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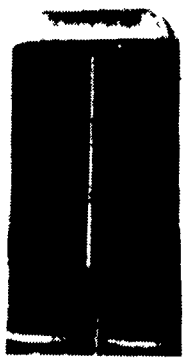

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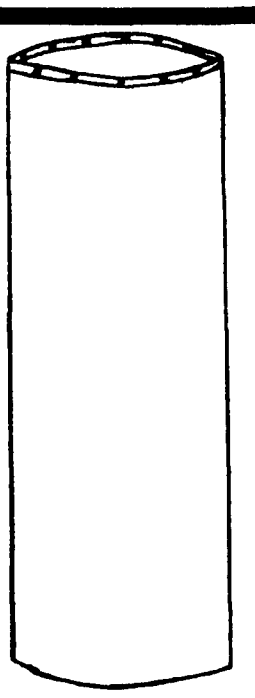

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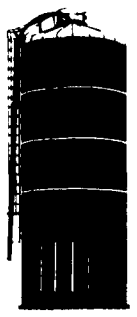

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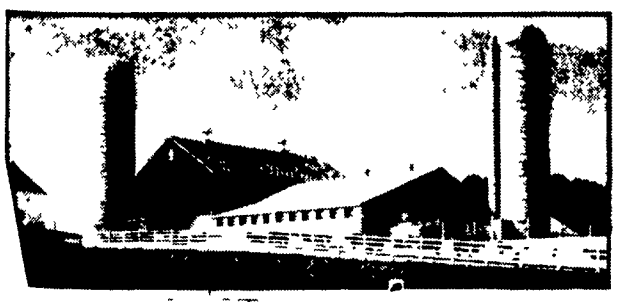

SWING BACK HINGED DOOR
The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo A double lock system holds the door against the frame for a sure seal

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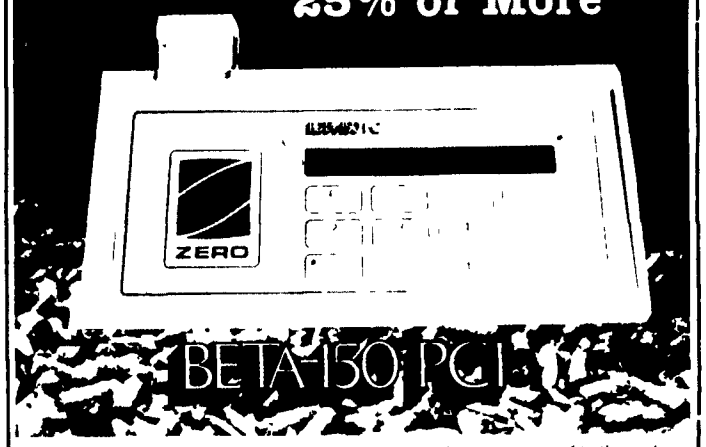

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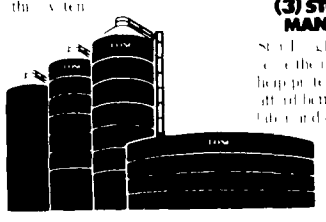

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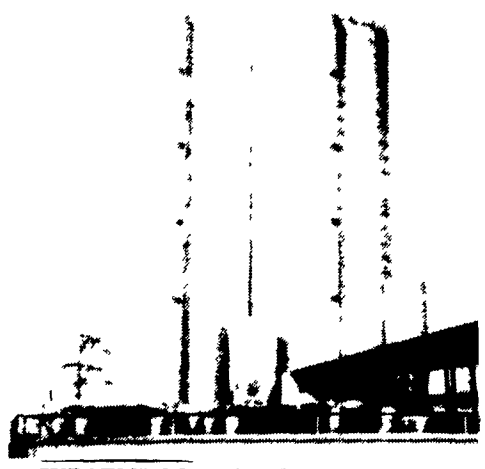

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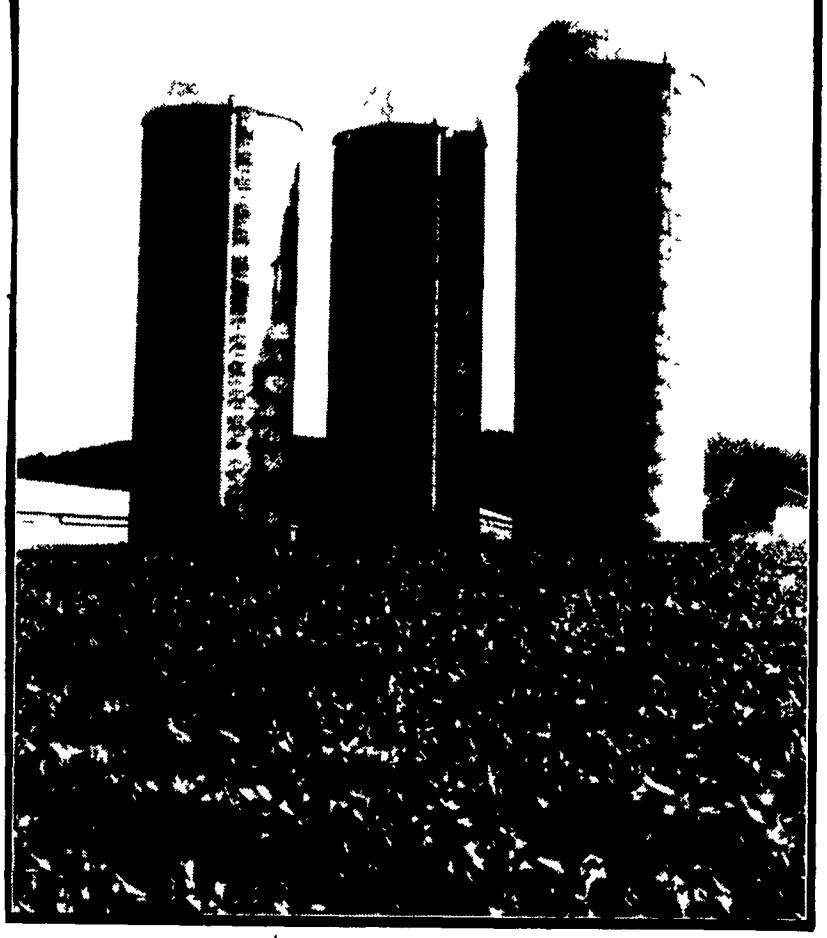

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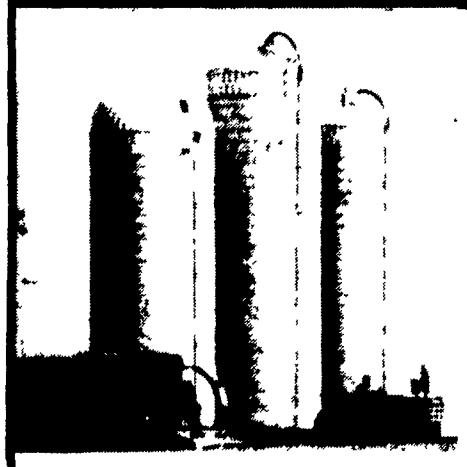

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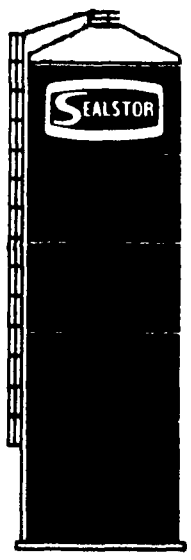

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GRAIN EQUIPMENT

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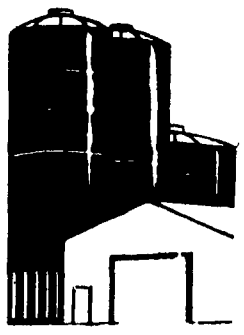

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2038 SAA	2060 Rebuilt Goliath

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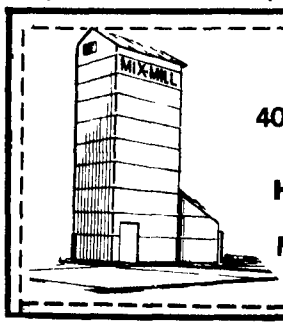

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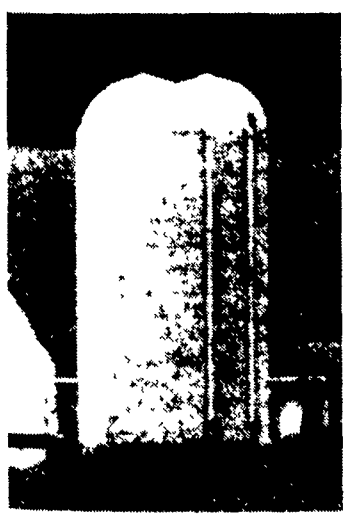

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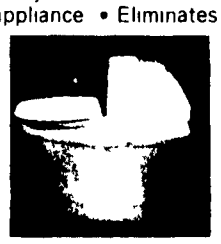

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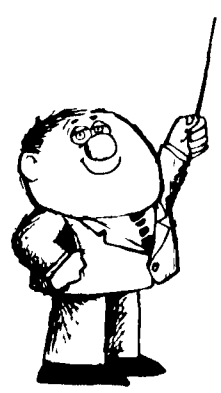

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1500 gallon Girton milk tank with washer 2-5 HP compressors 3 years old, like new, 20 foot Dion Feeder wagon Berks Co. 215-678-9251 Between 7 PM to 10 PM

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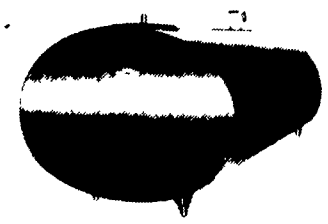

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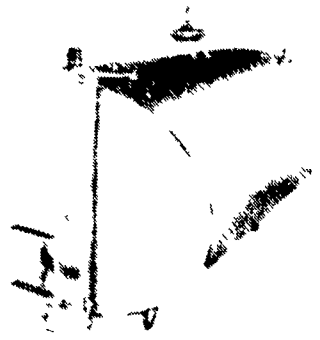

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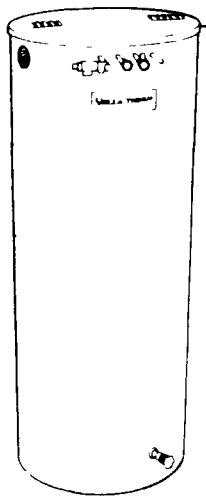

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Will recover sufficient energy to heat about two gallons of hot water per day per cow being milked.

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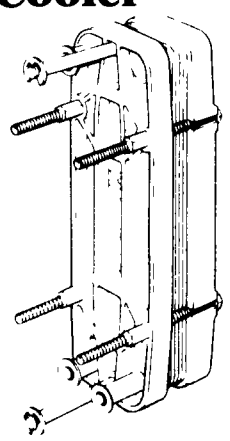
The P-30A plate cooler can be adapted to three types of systems, using well water, ice water or a combination of both And best of all, with a pre-cooling system, energy costs can be cut an average of 50%, depending on well water temperature



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- 3 Westfalia Pulsators
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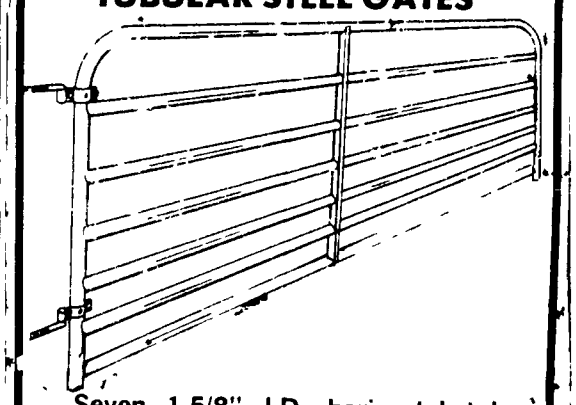

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Surge 100 CFM
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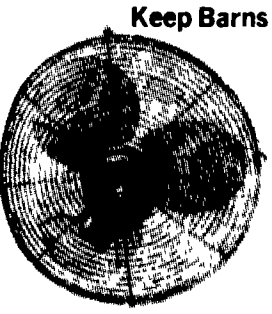

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For Sale - Outside calf huches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717-442-8972

New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112.

Save Money 48x72 rubber mat, $29 95, 301-885-5045.

For Sale - DeLaval ration master feeders. 6 stations, 150 transponders Supply auger, 12 ton feed tank. Used 15 months Reason for selling - Expansion. 1 year NEW factory guarantee. Phone 304-725-2465 or 725-5183.

Bomatic stainless steel pipeline milking system. 4 units and 4 Little Champ detachers. Frederick Co. 301-371-9105 after 8 PM.

DeLaval in line plate milk cooler type P-30 16 plates used, very good condition, lower your temp. of milk. 717-749-3873.

Wanted - Patz barn cleaner, must be in good condition. 717-786-2839.

For Sale - Industrial grade ceramic tile for feed troughs and milk houses 215-593-5004.

Weaverline electric feed cart, large size, good condition, $1,200. 301-733-7281.

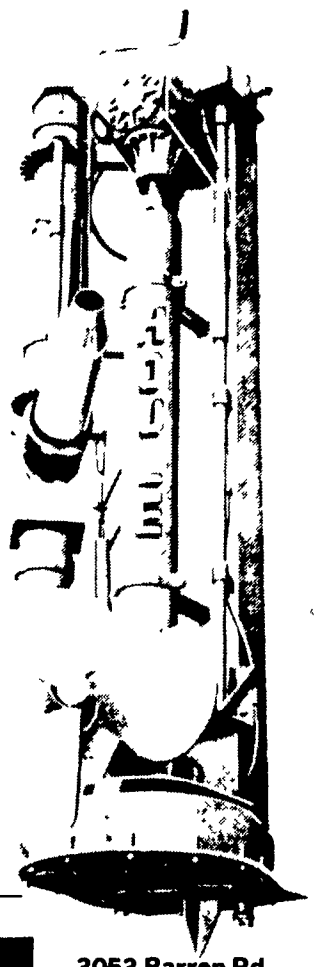
For Sale - Surge 2" stainless steel pipeline w/4 mini cups complete. 301-778-3386

FOR SALE
Rubber Matting For Dairy Cattle, Hogs, Horses, Pick-Up Trucks & Trailers

We Deliver
Call VANCO
717-776-3494

The MANURE PUMP with a BIG BITE

If you are trying to agitate and pump manure without this big propellor and positive cutting blade, you probably aren't doing it as fast as you could.



This big 24" steerable propellor agitates even the hardest of manure storage pits with heavy bedding at displacement rates of 18,000 gallons per minute. The cutting blade will chop long straw bedding and hay from feed bunks to mix it into a rich and creamy fertilizer. This pump is available for all sizes of storage areas in lagoon, trailer, 3-point hitch, and stationary models.

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FARMER BOY "HOG FOUNTAIN"

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The Perfect Cooling System For Sows In Farrowing, Gestation Stalls And Boars In Stalls

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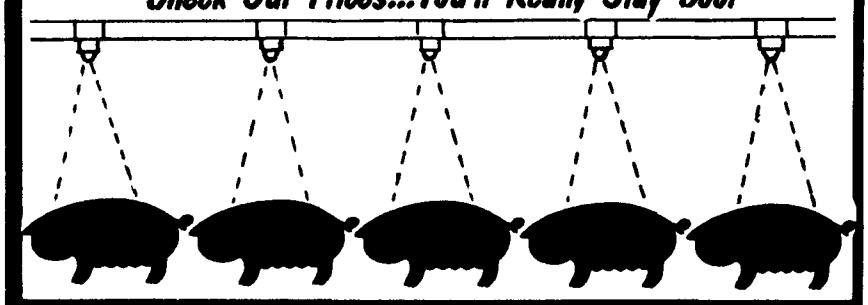


SPRINKLER COOLING SYSTEM

(Not Fogger)

FOR HOGS

THE PROBLEM

When the temperature goes up one of the first ways your body reacts is by breaking out in perspiration That s nature s way of cooling off

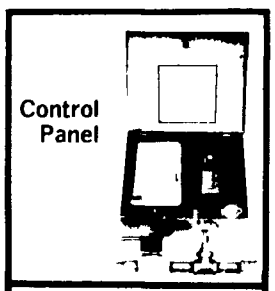
It s different with hogs High temperatures cause them a great deal of stress because they can t sweat When under this stress due to heat hogs will lose their appetite weight gains drop there is poor feed conversion conception rate is reduced and pens become a mess All of this adds up to lost profits

THE SOLUTION:

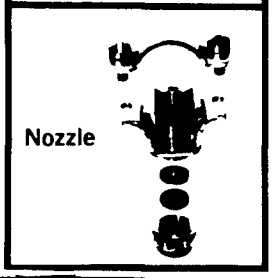
When the temperature is above 72° F even ventilation can t cure the stress that results But a sprinkler cooling system can help your hogs where nature fell short giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple but extremely effective

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this on period the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes hour is recommended for best results) When the barn temperature drops below 72° F the cycle is automatically interrupted

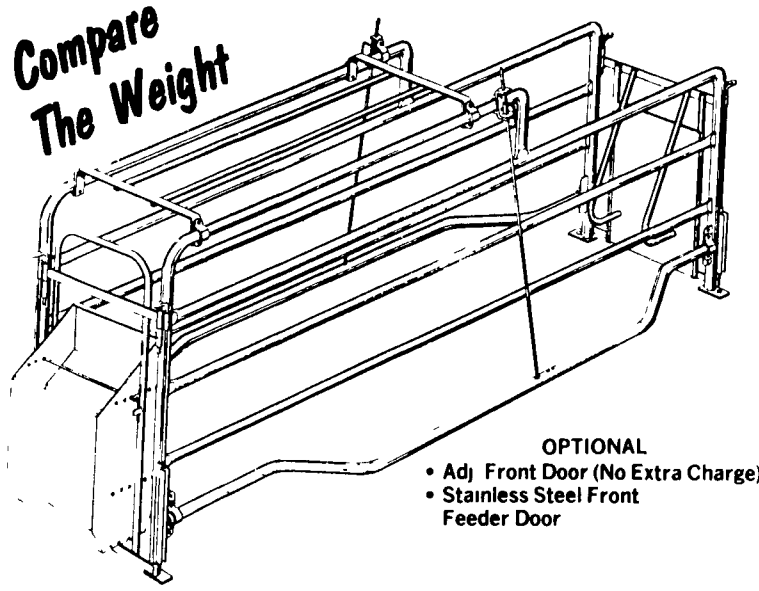


The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5 6 foot diameter area which usually means one nozzle per pen The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity



EXTRA HEAVY DUTY, HOT DIPPED GALVANIZED FARROWING CRATES

Compare The Weight



OPTIONAL
- Adj Front Door (No Extra Charge)
- Stainless Steel Front Feeder Door

This European style Farmer Boy crate reduces creep crushing because it is narrow at the top and wide at the bottom. This design prevents the sow from turning and ensures that she takes extra care in rising and lying down. The front and back doors open easily and without losing pins, with the new style J pin. The all welded construction, hot-dipped galvanized after fabrication, eliminates sharp edges that can cause injury.

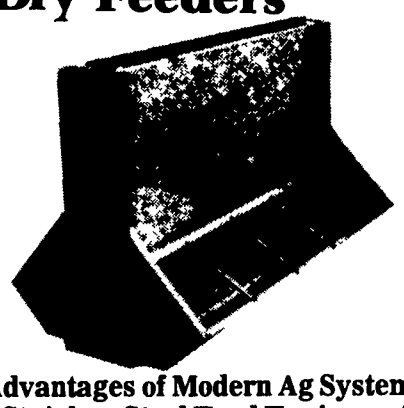
Compare The Weight On All Our Extra Heavy Duty, Hot Dipped Galvanized Hog Equipment

MODERN AG FEEDERS

Modern Ag Systems

HEAVY STAINLESS STEEL HOG FEEDERS COULD BE THE LAST HOG FEEDER YOU'LL EVER BUY

PROVEN
Dry Feeders



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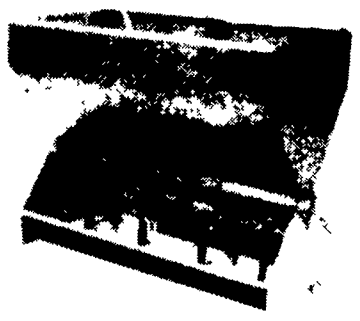

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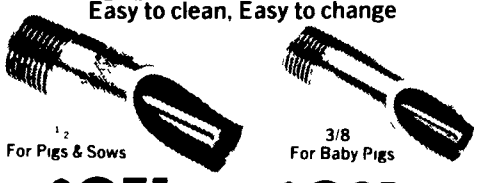

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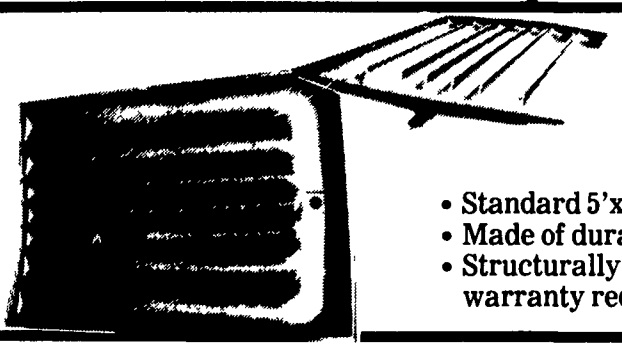

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Va. steer, Pa. heifers top show

Chianina Assoc. holds 9th Annual Field Day

JACK HUBLEY

YORK — Virginia may be for lovers but it's a good place for raising championship beef cattle, too. And anyone contesting that statement wasn't on the sidelines last Saturday as Andrea Richards of Boyce, Virginia, led her 3/8-Chianina steer named Jumper to the grand championship at the Northeast Region Chianina Field Day at the York Fairgrounds.

Bred by P.T. McIntyre of White Post, Virginia, Andrea's steer was sired by ¾ Chianina bull, DB Silver Mist, and an Angus cow.

Cambria County's John McKotch of Ebensburg took reserve champion honors with his Ohio-bred steer, sired by a Lombard son.

Lancaster County juniors were off to a running start in the steer competition, taking first place in the first four of the nine steer classes, but bowing out in the heavier classes.

First-place wins in classes five and seven went to Dauphin County, with Cumberland County taking class six, and Virginia successful in classes eight and nine.

A total of 68 exhibitors from four states brought 80 head of cattle to Saturday's festivities. In addition to the steer show, the day's events included a Chianina heifer show, competition in judging and showmanship, a fund-raising auction and a noonday Chianina beef barbeque.

In order to expand the number of entrants in heifer competition, the field day committee elected to combine the American Chianina Association's Fullblood and American Purebred classifications. The Association recognizes only those animals of direct Italian descent as being Fullblood Chianinas. The American Purebred classification is applied to those cattle of at least 7/8 Chianina breeding.

In heifer competition, a female named Lauxmont's Lady "J" exhibited by Jamie Kohr of York, received judge Bill Henning's vote as grand champion American/Fullblood in the white division.

Reserve grand champion American/Fullblood went to M's Empress, owned by Eugene Moore of Warriors Mark.

Since their importation little more than a decade ago, Chianinas have been bred with a number of colored breeds, resulting in a colored, or black strain being recognized by the Association. The blacks were well represented at the show, with grand champion honors going to DP Roda, a March 1983 heifer owned by Donald Sheiss of Chambersburg.

The show's reserve champion black was FCF Foreman's Penney, a March, 1983 female exhibited by Tim Foreman of Hershey.

Three divisions of showmanship competition were recognized, with Chris Hopple of Mechanicsburg topping the senior division, Windsor's John Eaton placing first in intermediate, and Darby Smith of Red Lion winning the junior division.

In the judging contest, Lance Kauf placed first in the men's division, with June Sunday winning the ladies competition. Junior division judging winner was Chris Hopple.

Cumberland County fielded the top judging team made up of Chris Hopple, Kim Hopple and Allison Shaffer.

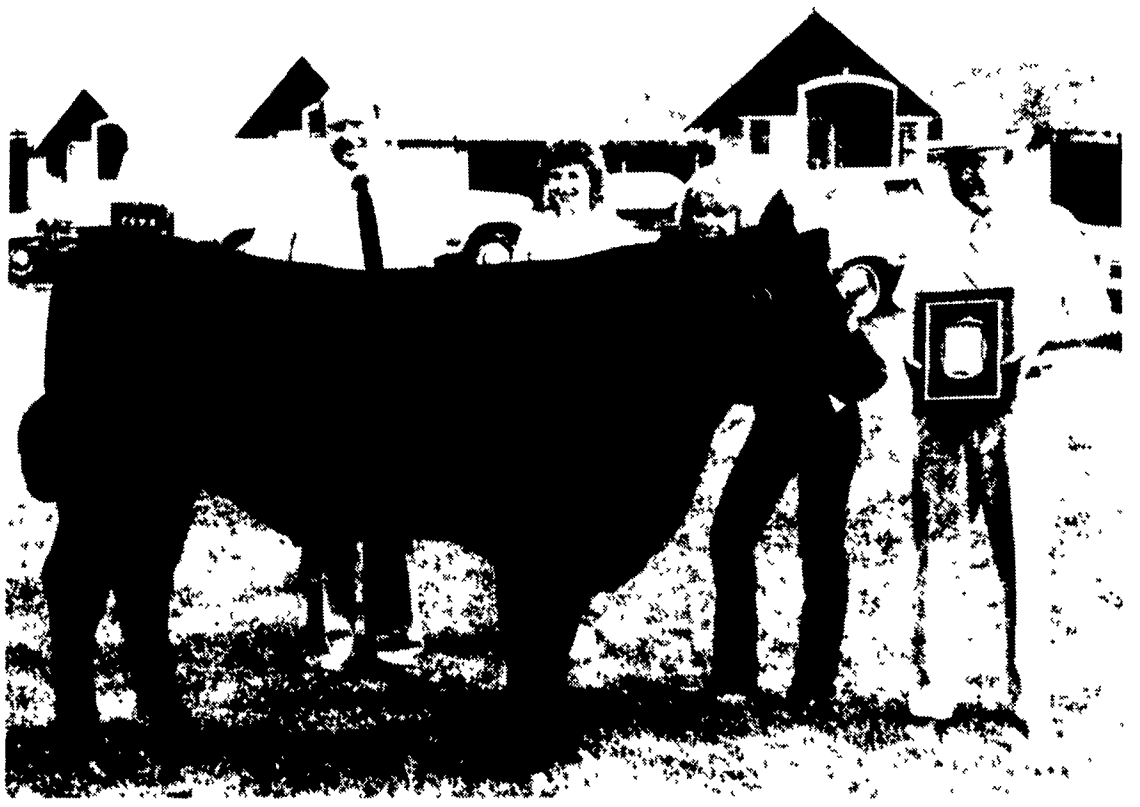
This year's Field Day committee was made up of Margie Brothers, Jim Foreman, Jim Glass and Jim Kohr, with Larry Moore acting as Field Day chairman.

According to the American Chianina Association's chief executive officer, Bob Vantreas, the ACA currently lists about 3,000 active and 1,000 junior members, accounting for appromimately 140,000 Chianina cattle, the largest beef breed in the world.

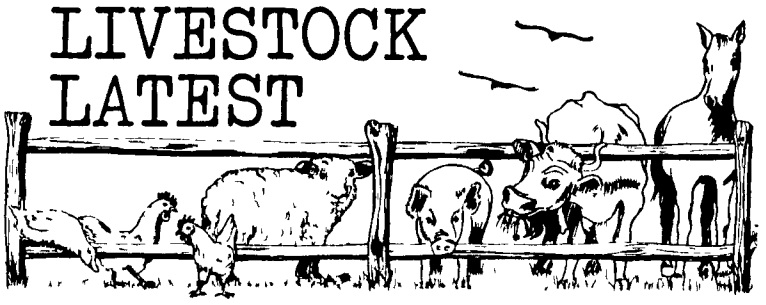
Following are more show results:

Heifer Classes
Class 1 Full Blood/American
1 Kenianne S Rarick
Class 2 Full Blood/American
1 Jamie D Kohr 2 Eugene R Moore 3 Kenianne S Rarick
Class 3 Black
1 Dwayne Messick 2 Douglas R Moore
Class 4 Black
1 Tim Foreman 2 Ann Louise Kincaid
Class 5 Black
1 Donald Sheiss 2 Ann Louise Kincaid
Grand Champion FB/AM
Jame D Kohr
Reserve Grand Champion FB/AM
Eugene R Moore
Grand Champion Black
Donald Sheiss
Reserve Champion Black
Tim Foreman
Steer Classes
Class 1
1 Fred Weaver 2 Lee Hitz 3 Leigh Ann Templeton
Class 2
1 Jeremy Longenecker 2 Christine Hopple 3 Darby L Smith
Class 3
1 Margaret Hess 2 Heather Heisey 3 John Hess
Class 4
1 Dwayne Messick 2 Eric Sheirs 3 Eddie Weaver
Class 5
1 Sarah Messick 2 Eddie Livingston 3 Douglas Hertzog
Class 6
1 Sandy Hopple 2 Jamie Kohr 3 Kim Davis

(Turn to Page D3)



Grand champion steer at the American Chianina Association's Northeast Region Field Day was exhibited by Andrea Richards, Boyce, Virginia. Pictured with Andrea at halter are (left to right) Penn State meat specialist and show judge Bill Henning, Pa. Cattlemen's Queen Heather Schofield, and Northeast Region director Jim Glass.



The show's grand champion Fullblood/American heifer was Lauxmont's Lady "J", exhibited by Jamie Kohr of York.

Among Lancaster County's first place finishers in steer classes at the Chianina show were (clockwise from upper left) Margaret Herr of Narvon, Fred Weaver of Ephrata and Jeremy Longenecker of Lititz. Pictured with Jeremy is his father and number-one fan, Barry.

Taking top honors in showmanship at this years Chi Field Day were (left) John Eaton, Intermediate division; Chris Hopple, senior; and Darby Smith, junior.

Pork Prose

by
Kenneth B. Kephart
Extension Livestock Spec.
University of Del.

Selling Market Hogs

The right marketing decision, at today's tight margins — can mean the difference between profit and loss. Last time I discussed feeder pig marketing alternatives. Market hogs deserve the same considerations as feeder pigs before selling. When will you market them, how will you market them, and what degree of quality will make it worth your while?

As with feeder pigs, the decision as to when to sell hogs should be thought out in advance. Remember that the heavier the hog gets, the less efficient he will be. And as I'm sure all of you have experienced first hand, hogs are discounted when they pass 240 pounds.

Choosing the Right Market Weight

Let's say the current price for a 210-pound hog is $50/cwt. That pencils out to $105 per head. What difference would it make if you sold him at 230 pounds?

It would take an extra 84 pounds of feed (F/G of 4.2). With feed prices at $.09/lb that amounts to $7.56. The overhead cost for hogs of this size is roughly $.18/day. At a growth rate of 2 pounds per day, it'll take 10 days to put on the extra weight — or a total overhead cost of $1.80.

So the added cost of pushing this hog to 230 pounds would be $9.36. But you'll be getting another $10.00 for the hog (20 extra pounds @ $50/cwt.). So you'll make an extra $.64 per head.

Keep this hog until he reaches 250 pounds and he'll probably be docked $2/cwt. Add in the cost of extra feed and overhead, and you can expect a four dollar drop in profits compared to selling him at 210 pounds.

So it appears that the heavier the hog gets, the slimmer the margin becomes. Will it always work this way? Most of the time you're further ahead to sell at the lightest weight your packer will stand. But to be sure, you've got to push that pencil.

How To Sell Market Hogs

During 1978, 73.8 percent of the hogs in this country were sold through direct markets. Another 15.9 percent moved through terminals, while only 10.3 percent were marketed through auctions. Of those hogs sold direct, only 13 percent were sold grade and yield.

What's the best way to go today? Direct markets (buying stations) are popular for several reasons. First, producers know exactly what their hogs will bring. Second, there's no commission. And, of course, checks are written on the spot.

The lack of surprises makes the direct method seem a lot better than the auction. But what about selling grade and yield? The answer will depend on whom you ask. Some producers rave about grade and yield. With the right hogs and the right program it can make you a lot of money.

But other producers aren't so satisfied. The reasons why were outlined in a recent report from the USDA. All in all, the report is rather critical, primarily because grade and yield statements can be misleading. For example, the statement may indicate you were paid a dollar or two over the "base price," when in fact you didn't get any more for your hogs than if you'd sold them elsewhere.

And, of course, every grade and yield program is different. That's evident from the USDA report. And having recently contacted Eastern packers, I have to agree. Some packers here base premiums on dressing percent. Others use backfat measurement as the indicator. And some subjectively evaluate muscling and fat to arrive at price discounts or premiums.

So how can you tell what you're getting? One way is to sell hogs grade and yield and simply divide the dollars you receive by the total live weight. Compare this price per pound with the local live markets.

Another alternative is to sort your hogs into similar groups. Sell some direct, sell some grade and yield, and sell some through the auction, all on the same day or during the same week. If you're like other producers who do this regularly, you'll come up with some interesting results.

Market Hog Quality

Today hogs are sold by the pound — with little regard to quality. That's OK for now, but it sure won't improve our long-run image with the consumer. Our current USDA grades are useless, since more than 95 percent of all hogs will be U.S. No. 1 or 2. These grades are being revised. But revision alone isn't the answer. Swine producers need an incentive to improve quality. The only thing that will really work is to pay a lot more for the good hogs and a lot less for the poor ones.

In summary, the best market manager is the one who makes the best of what he has. You can't predict markets. Even the folks who make a living at that business aren't doing so hot lately. But you can take current information and use it to your advantage. To calculate the best market weight, know your production costs. To arrive at where to sell, know your transportation costs. And to decide how to sell, stay on top of every market price.

Chianina

(Continued from Page D2)

Class 7
1 Geraldine Popp 2 John Eaton 3 Susan Belford

Class 8
1 Douglas Eastep 2 Leigh Ann Templeton 3 Kerri Kohr

Class 9
1 Andrea Richards 2 John McKotch 3 Scott Hertzog

Grand Champion Steer
Andrea Richards
Reserve Champion Steer
John McKotch
Judging
Men's Div
1 Lance Kauff 2 Roy Weaver 3 Barry Longenecker

Ladies Div
1 June Sunday 2 Sara Fought 3 Jackie Longenecker

Junior Div
1 Chris Hopple 2 Kristie Kohr 3 Jan Waltz
Team Judging
1 Cumberland County 2 Lancater County 3 Cambria County

Showmanship
Senior
1 Chris Hopple 2 Margaret Herr 3 Donald Godfrey

Intermediate
1 John Eaton 2 Andrea Richards, 3 Greg Christman

Junior
1 Darby Smith, 2 Jodie Weaver 3 Stacy Suffel
Weight Guessing Contest
1 Robert Pazetta, 2 Barry Longenecker 3 John Eastep

'Green-broke' calves and kids stage field day at Benton

BENTON — FFA and 4-H members from six counties converged on the Shady Hollow Angus Farm of Chuck and Kay Chapman, Benton, last Saturday for what may be the only event of its kind this year. The event was called the Susquehanna Cattlemen's Association First Annual "Little I" and Field Day.

Following a fitting demonstration at 9 a.m., 20 youngsters drew lots for a "green-broke" Angus calf. Though many of the entrants had never held a haltered calf, they were required to wash, clip, groom and teach their calves to lead in time for a fitting and showmanship contest at 3:30 that afternoon.

The morning hours more closely resembled a rodeo, as calves alternately locked all four legs and then exploded in all directions. Many of the more than 70 adults from Columbia, Montour, Lycoming, Union, Snyder and Northumberland Counties expressed doubts that a show would ever take place.

Patterned after similar events staged by dairy clubs throughout the state, the idea was first presented to the Susquehanna Cattlemen's president, Polled Hereford breeder Richard Francola, by Columbia County extension agent Robert Huston.

During the discussions that followed, the board of directors determined that risk could be minimized by tying the calves out for three hours each night for the three nights prior to the event, and by instructing the youngsters to avoid their animal's feet.

Those youngsters below the age of 13 were teamed two-per-calf with an adult sponsor who was to instruct and assist the young showmen with the more delicate and difficult elements of clipping.

The seniors worked alone under the watchful eye of York County resident of Bill Wise, the demonstrator and judge. Bill had been selected as a result of having recently been named grand champion showman in four species at the 1984 Little "I" at Penn State where he is an animal production major. Bill is also the vice president of the Pennsylvania Junior Angus Association.

When 3:30 rolled around, the judge knew he had his work cut out for him, and the audience knew they had underestimated the skill and tenacity of these young people. One well-groomed calf after another walked into the makeshift show ring clearly under the control of the proud young person at the halter.

The results were as follows:

Junior division fitting: 1. John George and Nathan Hampton, Columbia Co. 2. Doug Marquardt, Lycoming Co.

Senior division fitting: 1.Heather Ream, Lycoming Co. 2. Ann Haladay, Columbia Co.

Junior division showmanship, group one: 1.John George, 2. Doug Marquardt.

Junior division showmanship, group two: 1. Faith George, Columbia Co. 2. Nathan Hampton, Columbia Co.

Senior division showmanship: 1.Kristy Harding, Lycoming Co. 2. Ann Haladay.

In addition, each participant received a halter,with all awards made available by donations from area ag businessmen.

When asked after the event if it was worth all the work, Chuck and Kay Chapman said that watching all the youngsters learn, including their own 9-year-old, Eddie, not only made it worthwhile, but they would do it again in a minute. This year's hosts are eagerly awaiting the Second Annual "Little I" and Field Day.

18 states represented at Nat'l Junior Shorthorn Show

LOUISVILLE, KY — Sherri Rose, Logansport, Ind., walked away with the top honors at this year's National Junior Shorthorn Heifer Show with her entry HS Desert Playmate. HS Desert Playmate was selected as the junior and grand champion female in the show, topping entries from 18 states by over 130 exhibitors. She is an April 18, 1983 daughter of SRS Instant Replay 102X x and out of HS Desert Bloom 163rd car. She posted a hip height of 54.25 inches, weight of 1,065 pounds, and a weight per day of age (WDA) of 2.35 pounds.

One hundred forty-eight heifers and 13 steers were shown in the 1984 National Junior Shorthorn Heifer Show and steer show held July 17 and 18 at the Kentucky Fair and Exposition Center, Louisville, Ky. The two-day event was judged by Mr. George Ellis, Columbus, Mont., and Mr. Rex Tribbett, Linden, Ind.

Reserve grand champion honors went to Sarah Schilling, Lake Fork, Ill., on her summer champion female. Green Ridge Covergirl ET is a July 4, 1983 daughter of Mill Brook Ransom G-Nine 2975 and CH Mario's Maid ar. Performance data on this female included a weight of 965 pounds, a WDA of 2.56, and a hip height of 53 inches.

Champion bred and owned female was also the reserve junior champion female in the show. JB Dee Dee x is owned and exhibited by Jerry Ross Bedwell, Okeene, Okla. Sired by Deerpark Leader 13th, she is out of Seven T's HB Deborah x, and was born March 27, 1983. Her show day weight was 1,085 pounds, her hip height was 54 inches, and she had a WDA of 2.28 pounds.

Senior champion female was also shown by Sarah Schilling. Her entry, Green Ridge Lassie Flora, is a February 24, 1983 daughter of Mill Brook Ransom G-Nine 2975 and out of CH Lassie Flora. Actual weight for the entry was 1,130 pounds, a hip height of 54.75 inches, and a WDA of 2.24. Reserve senior champion female was 3F Miss Queen 3J x, shown by David Bishop, McKinney, Tx. Born January 3, 1983, 3F Miss Queen posted a weight of 1,145 pounds, a height of 55 inches, and a WDA of 2.05 pounds. Her sire is WO Dividend 3J and her dam is 3F Heckland Queen x.

Reserve summer champion female was shown by Rob Johnson, Fredericktown, OH., on Mill Brook Louise 83. Mill Brook Louise 83 is a July 5, 1983 daughter of GM Irish Special and out of Mill Brook Louise 81. She posted a weight of 805 pounds, a hip height of 51.25 inches, and had a WDA of 2.14 pounds.

Calf champion female was shown by Shad Marston, Canton, Kans. His entry, Fieser's Rose Molly x, was born September 13, 1983. She weighed 685 pounds, has a height of 49.50 inches, and posted a WDA of 2.24 pounds. Sire of the female was Fieser's King Mont Adair and she is out of Fieser's Roan Molly. Following Marston with the reserve calf champion female was Robert Masterson, Guthrie, Tex. His entry, Sutherland Becky 439 x, was sired by Highfield Rathcannon and she is out of Sutherland Becky 865 x. She had a weight of 765 pounds, stood 49.50 inches tall at the hips. and had a WDA of 2.56 pounds.

In the steer show, two divisions were exhibited-progress and finished steers. Judge Tribbett made the placings in this show.

Champion progress steer was shown by Vanessa Gordon, Middletown, Ill. Sired by Deerpark Leader 13th, the July 16, 1983 steer weighed 905 pounds, stood 53 inches tall at the hips, and had a WDA of 2.49 pounds. Reserve champion in the progress steer division was an entry from Janet Freed, Chickasha, Okla. Also sired by Deerpark Leader 13th, this calf was born September 10, 1983, and weighed 695 pounds. He was 50 inches tall at the hips, and had a WDA of 2.25 pounds.

The champion finished steer came from Jeff Swalve, Shannon Ill. His entry weighed 1,260 pounds, stood 56.75 inches tall at the hips, and had a WDA of 2.74 pounds. Sired by JBS Astronaut, he was

(Turn to Page D4)

Second annual Watusi cattle convention slated

PUEBLO, Co. — In 1983 the first Ankole Watusi cattle show in the U.S. was held in conjunction with the breed's First Annual Convention and the Colorado State Fair. Over 100 entries gave it the greatest representation of any cattle breed exhibited at the Fair.

August 20, 21 & 22, are the dates of this year's Ankole Watusi International Registry Second Annual Convention. Once again the Convention returns to Pueblo, Colorado during the State Fair. These three days will be packed with events which include an Ankole Watusi ranch tour, membership meeting, banquet, benefit auction and show.

Formed in 1983 the Ankole Watusi International Registry is dedicated to the preservation and promotion of this ancient, rare and unique breed of "African Longhorn". These graceful creatures with horns often spanning seven feet and more tip to tip are beginning to make their impact on the U.S. cattle industry. In crossbreeding programs the offspring are eligible for registration by the AWIR as half bloods, three-quarter bloods, seven-eighth bloods and finally fifteen-sixteenth bloods which are termed native pure.

These cattle are best known for traits of calving ease, disease and pest resistance, longevity and doability. They are "survivors", doing well on marginal pasture and range land. Uses include beef, deluxe rodeo stock and novelty.

Kentuckian receives Polled Hereford award

DES MOINES, Ia. — Gregg Thornton of Butler, Ky., received the prestigious National Junior Merit Award during the 11th National Junior Polled Hereford Show and Forum, July 22-26, in Des Moines, Iowa.

The 20-year-old son of Mr. and Mrs. Byron Thornton was honored as the nation's most outstanding junior Polled Hereford breeder during the awards banquet at the conclusion of the week-long activities.

Thornton received an APHA Foundation $750 scholarship plus a week-long trip to the Polled Hereford operation of his choice sponsored by Harding and Harding Livestock Insurance.

The award is based on a applicants achievements in the beef cattle industry, citizenship activities and personal development. Each candidate for the national award was first named a winner in his or her home state.

Thornton will enter his senior year at the University of Kentucky this fall. He has paid for much of his education in agriculture economics with the income from his cattle. His start in the Polled Hereford breed was in 1974 with a heifer received as a gift. Since then Thornton has increased the value of his inventory eight-fold.

Prostaglandin handbook available to cattlemen

KALAMAZOO, MI. — A handbook on the use of prostaglandin for more efficient beef cattle breeding is available from the Upjohn Company.

The handbook explains how Lutalyse, a prostaglandin product, can give beef cattle breeders more control over their herds' reproductive cycles, resulting in more uniform calf crops and heavier calves at sale time.

The practices outlined in the handbook show how improving breeding management of both heifers and cows can shorten the breeding season and reduce the number of late calves.

Programs using prostaglandins in both natural service and artifical insemination programs are explained.

For a single copy of the handbook, or for more information, write Lutalyse Breeding Management Handbook for Cattlemen, The Upjohn Company, P.O. Box 5087, Kalamazoo, Michigan 49003.

Shorthorn juniors hold elections

LOUISVILLE, Ky. — State junior Shorthorn associations were represented at the 1984 National Shorthorn Youth Conference. Elected delegates representing 18 states met at the Kentucky Fair & Exposition Center in Louisville, Ky., for the annual meeting. This year, as in the past, the meetings were held in conjunction with the breed's national junior heifer and steer show.

Major business for the association dealt with the election of officers and board members for the American Junior Shorthorn Association (A.J.S.A.) for the upcoming year. Gip Gafford, Garden City, Tx., was elected to the presidency for 1984-85. Serving as vice president for the organization will be Shad Marston, Canton, Ks., with Rob Johnson, Frederickstown, Oh., as secretary-treasurer and Rodney McAnear, Clarendon, Tx., will fill the post of public relations director.

Board members elected by the delegates to fill three-year terms were John Paul Bedwell, Okeene, Ok.; Lydia McGill, Starr, S.C.; and Brent Milleson, McPherson, Ks Pat McLaughlin, Woodsfield, Oh., will serve the organization for one year. Janet Jordan Leemon, Hoopeston, Il., completes the A.J.S.A. board of directors.

Shorthorn

(Continued from Page D3)

born April 12, 1983. Following Swalve with the reserve champion finished steer was Jeff Jordan, Rensselaer, Ind., on a son of Waukaru Cinnsation. Born April 6, 1983, this steer weighed 1,150 pounds, had a hip height of 53.50 inches, and posted a WDA of 2.47 pounds.

Champion pair of females in the junior national was exhibited by Sarah Schilling followed by Rachel Schilling, Lake Fork, Ill., and Mark Jordan, Rensselaer, Ind.

In the state group competition, the top display of females was shown by Illinois, followed by Texas and Indiana.

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Pistol Grip Implanting System permits application on 20 head of cattle before reloading.

Pistol implanting reported

ST. JOSEPH, Mo. — Anchor Laboratories introduces the exclusive Magnum Pistol Grip Inplanting System for new HEIFER-oid and STEER-oid Growth Promotant Implants. The implants are recommended for pasture and feedlot cattle over 400 pounds to improve weight gain and feed efficiency.

With the new Magnum Pistol Grip Multi-Dose Implanter and the Magnum 20-Dose Cartridge Belt implanting is easier and quicker. Now, cattlemen can implant 20 head before reloading. By simply advancing the Magnum Implanter to the next implant, the producer is ready to process the next animal.

The Magnum Pistol Grip Implanter is made from a sturdy, plastic compound and was specially made for STEER-oid and HEIFER-oid implants. It has been feedlot-tested for convenience, performance, and durability.

Each Magnum Pistol Grip features a cartridge drum which holds the Magnum 20-Dose Cartridge Belt and protects implants from rain, snow, and dust.

A convenient view finder displays the next dose for implanting, and the Magnum Multi-Dose Cartridges help the producer keep a quick and accurate head count of implanted animals. Plus, they eliminate spilling of single-dose implants from open trays.

STEER-oid and HEIFER-oid contain a combination of two naturally-occurring hormones. No withholding is required before slaughter. For best results, observe label instructions.

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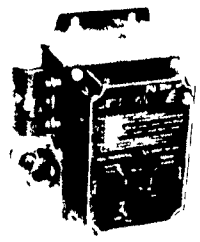
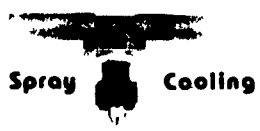


Pig Shower



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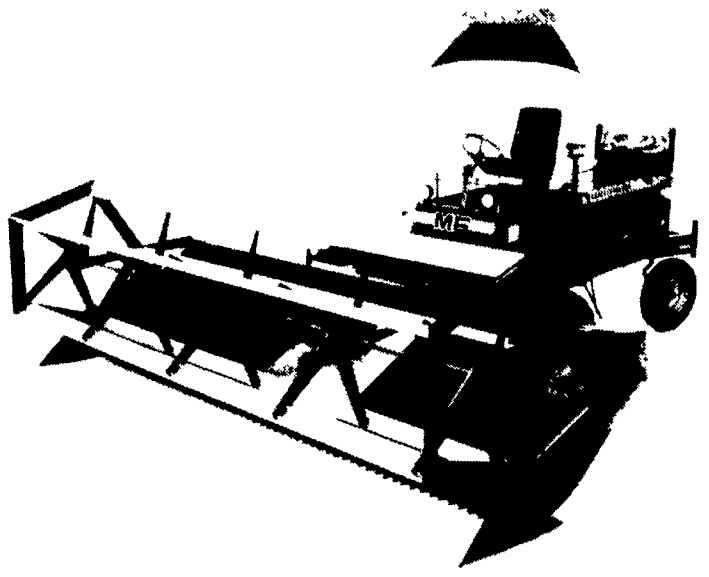
BUSINESS NEWS...



Massey-Ferguson has introduced the hydrostatic driven MF 785 Windrower/Swather, an efficient swathing machine for grain crops, as well as one of the lowest priced hay machines on the market.

MF cites windrower/swather

DES MOINES, Ia. — Massey-Ferguson has introduced the new MF 785 Windrower/Swather. A dependable self-propelled, high-performance unit, the MF 785 is an efficient swathing machine for grain crops, as well as one of the lowest priced hay machines on the market.

The hydrostatic driven MF 785 features a dependable 64 hp Chrysler 225 C.I.D. gas engine.

The MF 785 is available with either 12- or 14-foot auger tables, or 12, 15, 18 or 21-foot draper tables. A hay conditioner featuring two 8-inch diameter, all-steel rollers can be mounted to any of the tables for efficient conditioning of grasses and legumes.

An offset tail wheel is standard equipment on the MF 785, providing more tire clearance of the swath or windrow.

Halogen working and road lamps are standard equipment and provide excellent lighting for safer field and road operation. Directional signals and two-way hazard warning lights are standard for added safety.

Features include a form-fitting deluxe vinyl seat, convenient tilt steering, finger tip controls, and a 54-inch square canvas umbrella for 20 square feet of shade, for comfort and operating ease.

Rome announces harrow line

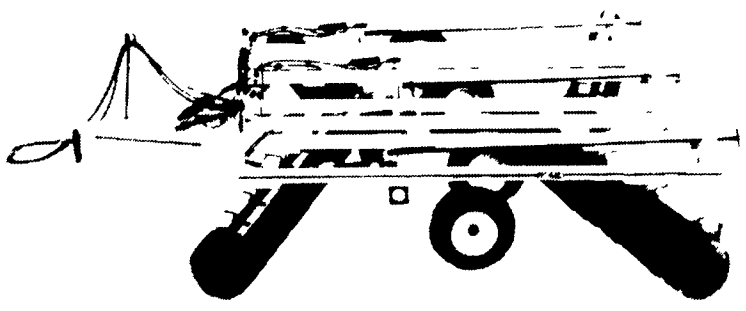
CEDARTOWN, Ga. — Rome Industries, known for 50 years as a builder of heavy-duty tillage, land clearing and earthmoving equipment, now is entering the general farm market with a new line of tandem disc harrows.

The folding wing 120 Series harrows come in six model sizes ranging in width of cut for double offset of 12' 11" to 30' 1", or for in-line width cut of 13'7" to 30'8". The harrows are made to work with tractors having 60-90 drawbar hp on up to 140-200 drawbar hp.

The gang carriers are adjustable to 14, 16 or 18 degrees. Standard features include 3"x5" tubular steel gang carriers, 1-1/2" square high-strength steel gang axles, 4" diameter lift and fold cylinders, hydraulic transport leveling, triple-lip sealed, self-aligning, regreasable ball bearings 91" long heavy-duty tongue, adjustable spring-cushioned leveling screw, individual depth control of the main and wing frames, and transport locks. Mounting brackets allow gangs to be assembled in either in-line or double-offset configuration.

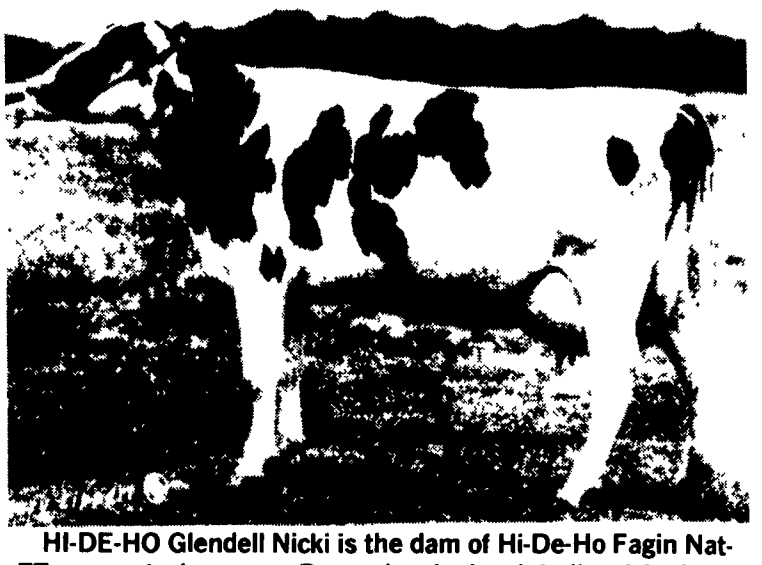
Dealerships are being set up in major cropping areas nationwide.

More complete information is available from Rome Industries, P.O. Box 48, Cedartown, GA 30125 (404/478-4450).



Tandem disc harrow line includes six model sizes from Rome Industries.

6 bulls picked for testing



HI-DE-HO Glendell Nicki is the dam of Hi-De-Ho Fagin Nat-ET, one of six young Pennsylvania bred bulls picked for progeny testing programs.

LANCASTER — Six Pennsylvania bred bulls have been selected to enter sire testing programs.

Select Sires

Bulls picked by Select Sires include:

Based on their superior pedigrees, Hi-De-Ho Fagin Nat-ET, Plushanski Oxford-ET, and Rowe-Spring Marstony Penny-ET have been chosen as three of 130 Holstein bulls from throughout the United States to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system in 1984.

Hi-De-Ho Fagin Nat-ET comes from breeder Dale W. Hoover of Martinsburg. The dam of this first Pennsylvania PGA calf is Hi-De-Ho Glendell Niki. She is an Excellent (90) Glendell Arlinda Chief daughter with two records, both high in butterfat test, from an Excellent Mammary. As a two-year-old she made 19,876M 851F at 4.3% in 365 days. Her next cycle produced 20,576M 856F 4.2% in 339 days. In addition, this outstanding dam has a daughter with over 15,600M and 600F at 4.0% in 304 days, as well as a second son also being sampled in the Select Sires PGA. The grandam is Very Good (85) with over 20,000M at 4.2% in only 291 days. The sire of this bull calf is Coldsprings Elevation Fagin, a red carrier Elevation son in Select's active lineup.

Plushanski Oxford-ET, bred by Charles Plushanski of Kutztown, has tremendous production on both sides of his pedigree. His dam is Plushanski Persuader Ormsby, an Excellent (90) Plushanski Persuader daughter. She has all records over 23,000M 1,000F and 4.2%, increasing milk, butterfat, and % butterfat test with each lactation. Her best, thusfar, is 33,037M 1,506F 4.5% in 365 days. The grandam is Plushanski Star Orange (VG-88) with six consecutive records over 25,400M and four records over 1,170F. The sire of this young bull is Cal-Clark Board Chairman, a popular milk and type sire.

The third Pennsylvania PGA sire comes from breeder Stanley J. Helman of Chambersburg. The dam of this "Select" sire is Rowe-Spring Ivanhoe Penny. She is a Very Good (88) Penstate Ivanhoe Star daughter with all records over 21,200M. Her best record is 30,327M 1,161F 4.2% in 365 days. This hard working dam has a Cow Index (1/84) of +900M +49F +$139. The grandam is Excellent (90-3E) with a best record of 16,050M 621F 3.9% in 305 days. Marshfield Elevation Tony is the sire of this PGA calf.

A young Holstein bull, Castlemont Ijon Sebastion-ET, bred by John Castrogiovanna, of Montrose, has been selected by American Breeders Service to enter their Progeny Testing Program.

Castlemont Ijon Sebastion-ET is the result of a specially planned mating between the highly regarded Sterk R A Ijon, +$150, +1,013M and +50BF and Castlemont Job Sandra. His dam has production records to 25,570 lbs. of milk. She is classified VG-88 and is sired by Hillhaven Standout Job.

Visions Ijon Phoenix-ET, bred by Dr. James F. Evans, of West Grove, also has been selected by American Breeders Service.

Visions Ijon Phoenix-ET is the result of a specially planned mating between the highly regarded Sterk R A Ijon, +$150, +1,103M and +50BF and Killdee Cavalier Polly-ET. His dam has production records to 18,450 lbs. of milk, with a Cow Index of +1,830. She is classified VG-85 and is sired by Ca-Lill Standout Cavalier.

A young Holstein bull, Walebe Ijon Randy, bred by Walebe Farms, Inc., of Collegeville, also has been selected by American Breeders Service.

Walebe Ijon Randy is the result of a specially planned mating between the highly regarded Sterk R A Ijon, +$150, +1,013M and +50BF and Tranquillity Jet Stream Robin. His dam has production records to 27,950 lbs. of milk. She is classified VG-88 and is sired by Arlinda Jet Stream-Twin.

Farm Credit demonstrated its interest in the FFA's Work Experience Abroad program by presenting Thomas K. High, of Ephrata, with a check for $100 on Monday. New Holland branch loan officer Joe Stouffer (left) looks on as branch manager Andy Terrell (right) makes the presentation.

Farm Credit contributes to "down under" education

BY JACK HUBLEY

EPHRATA — For one FFA member who's never been on an airplane or out of the country, the next six months will be high adventure in the "land down under".

Through the FFA's Work Experience Abroad program, Thomas K. High of Ephrata will be spending the next half-year with Australian farmers, learning about farming in the southern hemisphere.

A 1984 graduate of Ephrata High School, the son of Floyd and Dorothy High has logged a total of six years in the 4-H and FFA programs. During the past four years, High has served as vice president and president of the FFA's Cloister Chapter, and has received Greenhand, Chapter, Red Rose and State Farmer degrees. He was also the recipient of proficiency awards in vegetable and swine production.

Though Tom hopes one day to own a farrow-to-finish operation, he's quick to point out that he'll be happy to participate in any phase of Australian agriculture. In addition to raising pigs on the family's 21-acre farm near Akron, High has also assisted in the operation of the farm's broiler business with capacity for 55,000 birds.

Beginning as a cultural ex-

(Turn to Page D7)

Farm Credit

(Continued from Page D6)

change with England and Wales in 1947, the FFA's Work Experience Abroad program currently places members on all continents in more than 25 countries. One of 26 U.S. young farmers heading for Australia, High is the only Pennsylvania representative participating in the program.

His journey begins on August 21, with a flight to San Francisco for two days of orientation. Then it's off to Australia where he'll be living and working with a farm family, earning his room and board, along with a modest amount of spending money.

High points out, however, that the FFA offers no free rides to WEA participants, and the total $3,500 cost of domestic and international airfares will be his own responsibility. So the young FFA member is grateful to organizations such as the Farm Credit System for offering to defray some of this considerable travel expense.

Once over this hurdle, High figures that adapting to Aussie life shouldn't be too difficult, since English is spoken in Australia. He does express some concern over having to deal with the metric system, however.

And, of course, the seasons are reversed in the southern hemisphere.

"I'll be arriving just in time for spring planting," Tom notes, revealing his strategy for making the trip in August. "And I'll be celebrating this Christmas in the summertime", he muses.

He'll then be returning toward the end of Pennsylvania's winter in mid to late February, with what he hopes will be enough photos and material for a slide show to be presented to local businesses and organizations.

Does the future swine producer "shiver" at the prospect of living through three nearly back-to-back busy summer farming seasons?

"Not at all," he smiles.

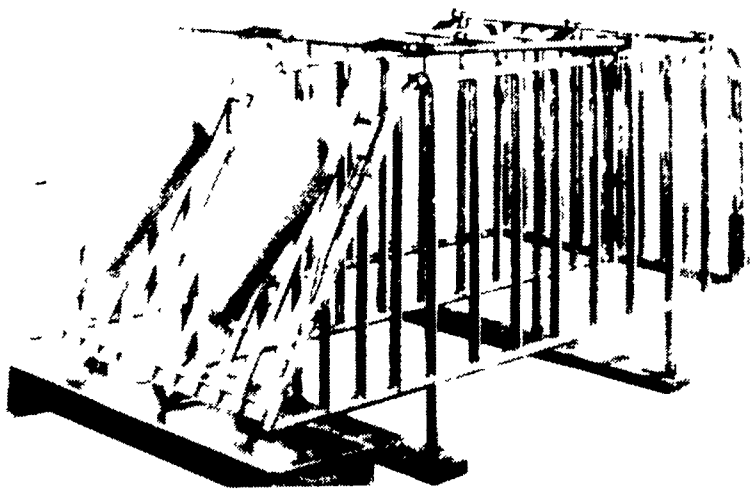
Rohn improves gestation stall

PEORIA, Il. — Rohn Agri Products announces a new improved gestation stall and dump feed system that's stronger, lasts longer and can efficiently feed up to 40 stalls at one time per dump handle assembly.

The heavy hinge design combined with heavier 3/8" Lock-in Cane Rods provides added strength. A design change insets the rear leg to keep it out of the waste area to increase the life of the stall. The optional new dump feed system with feed funnel is constructed of high-density polyethylene which is acid resistant, therefore, longer lasting. The feed funnel is located on the outside of the front gate which permits greater head room for the sow.

Richard Rohn, President of Rohn Agri Products points out that the improved design incorporates the proven values of previous models. "The sloped front gestation stalls prevent hogs from climbing the front gate in stress periods. The sloped-front gate also permits more work room in the aisles," Rohn stated.

The Rohn gestation stall can be used with the Rohn Heavy-Duty Feed/Water Trough (shown in photo) or any trough of the customer's preference. The stall comes with a standard vented rear gate; however, a solid rear gate is optional at extra cost.



Gestation stall and dump feed system has been improved by Rohn Agri Products.

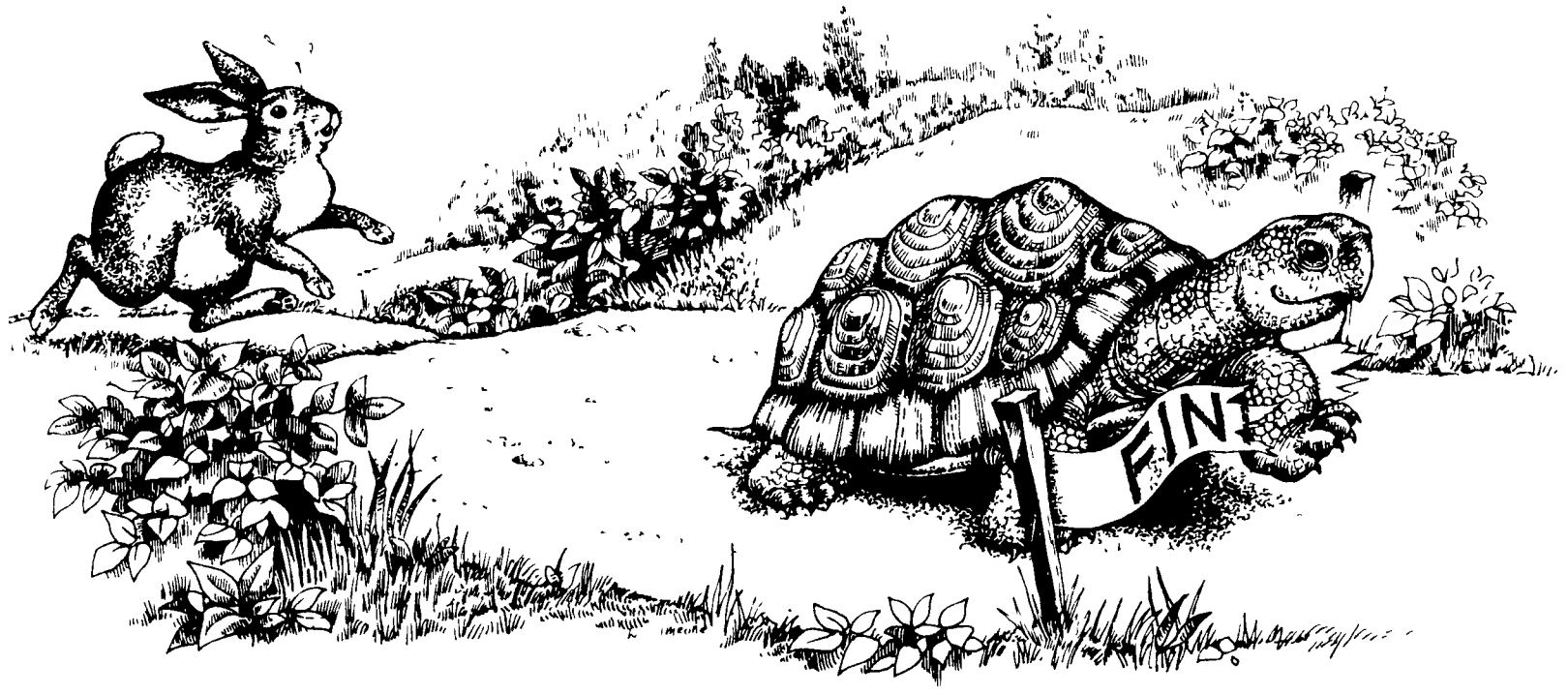
Credit discussed

DALLAS, Tex. — Secretary of Agriculture John R. Block held a roundtable discussion Aug. 3 on the campus of Mississippi State University, Starkville.

The one-day session in Mississippi was devoted exclusively to agricultural credit issues, in preparation for developing farm legislation to change, replace, or extend current farm programs that expire next year, Block said.

Block said he had sent invitations to participate in the session to crop and livestock producers, heads of farm organizations and agribusiness, rural lenders and bank regulators.

WHEN IT COMES TO MONEY, PRUDENCE PAYS.



We could leap on every new idea that comes down the pike We could enter the race for "new" and "never before," but we believe in prudence So first we analyze each new idea Then we make sure that the new idea is not only what you want—but what will work For you

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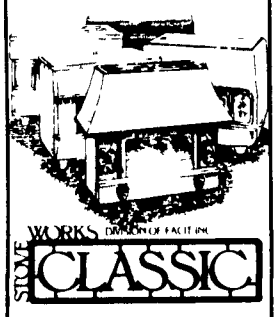

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Ag research center under construction

RESEARCH TRIANGLE PARK, N.C. — A tree-planting ceremony here has heralded the beginning of construction of a $15-million agricultural chemicals research center for BASF Wyandotte Corporation, headquartered in Parsippany, N.J.

The research center, scheduled for completion in 1986, will be a multi-building complex of laboratories, greenhouses and offices supporting biological and chemical research for the development of advanced agricultural products. The center will be the first agricultural research facility to be located in the United States by BASF Wyandotte's parent company, BASF A.G. of West Germany, the world's second largest chemical company.

Governor James B. Hunt of North Carolina joined company officials at the 46-acre site for the ground-breaking and tree-planting ceremonies. Two trees, planted side by side, were a dogwood, whose flower is the state flower of North Carolina, and a linden, representing the company's heritage.

"These trees symbolize our plans to develop and strengthen our agricultural chemicals research efforts, and together they are the promise for tomorrow's growth," said Edwin L. Stenzel, president of BASF Wyandotte.

The new center will provide for the more rapid selection, development and registration of new agricultural chemicals, as well as help optimize the performance of the company's existing agricultural products, Mr. Stenzel told the 200 persons attending the groundbreaking ceremonies.

BASF, which had worldwide pesticide sales of $640 million in 1983, is a major producer of agricultural chemicals. In the United States, BASF Wyandotte is the largest supplier of herbicides for soybeans with its two postemergence products, Basagran for control of broadleaf weeds and Poast for grasses.

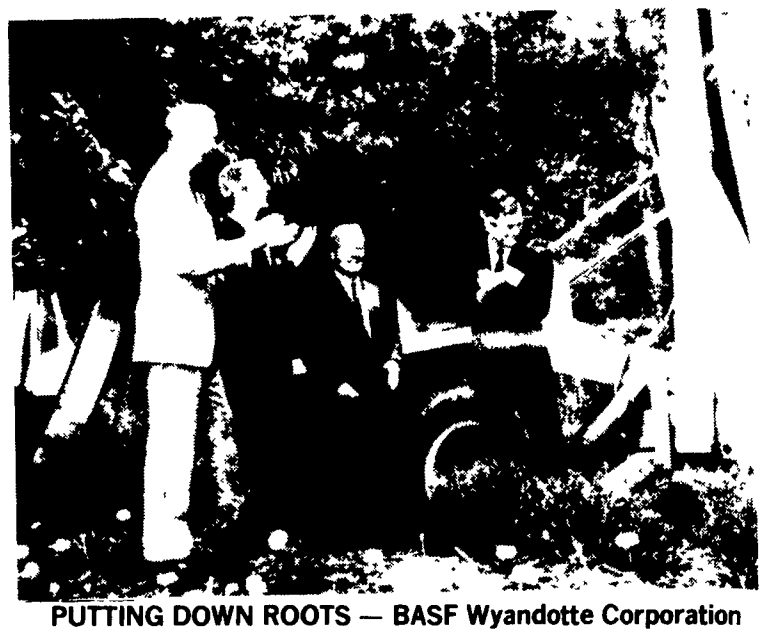
BASF screens more than 10,000 agricultural compounds each year, mainly at its research center at Limburgerhof in West Germany, before testing the most promising candidates at a network of eight experimental farms, including two in the United States at Greenville, Miss., and Dinuba, Calif.

The new research center at Research Triangle Park, which will employ initially about 70 scientists and technicians will work closely with the research center at Limburgerhof. The 100,000 square foot complex is designed in a series of three interconnected two-story structures alongside a four-acre lake.

The buildings will contain separate sections for chemistry and biology, data and computer facilities and a multi-purpose area for conferences and meetings. An additional 12,000 square feet will be devoted to greenhouses.

Other dignitaries participating in today's ceremony included George Watts Carr, Jr. of the Research Triangle Foundation; Dr. Hans Detzer, deputy chairman of the Board of Executive Directors of BASF; Dr. Detlef Dibbern, member of the Board of Executive Directors of BASF, president of BASF America Corporation and chairman of BASF Wyandotte; Dr. Horst Metzger, director of BASF's worldwide agricultural chemicals business; and Ingo Kroeger, group vice president of agricultural chemicals for BASF Wyandotte.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS



PUTTING DOWN ROOTS — BASF Wyandotte Corporation recently marked the start of construction on its new $15-million Agricultural Research Center in Raleigh, N.C. by planting trees to symbolize its commitment to growth. Joining in the ceremonies were from left, George Watts Carr, Jr. of the Research Triangle Park Foundation, Gov. James B. Hunt of North Carolina, Detlef Dibbern of BASF America, and Dr. Hans Detzer of BASF AG in West Germany.

Elevator receives award

BLOOMINGTON, Il. — The Portable Elevator Division of Dynamics Corporation of America is the proud recipient of a Silver Medal Award of Merit for its Glencoe Soil Saver given by the Royal Agricultural Society of England.

The Honorable Mrs. Anne Armstrong, former United States Ambassador to the Court of St. James, made the presentation to W. A. Matheson, Jr. President of Portable Elevator and Michael R. Harley, Sales Director of OPICO Ltd., distributor in England for Portable's Glencoe and AMCO lines of products as part of the opening ceremony of the 1984 Royal Show at Stoneleigh.

The Glencoe Soil Saver, first introduced in the United States in 1969, is a primary tillage tool used to combine one-pass tillage in nearly all crop residues with highly effective erosion control and it has been widely accepted by American farmers. In England, the Soil Saver is used mainly for breaking stubbles and incorporating straw. The soil is lifted, turned and thrown sideways leaving ridges to encourage bacterial decomposition.

Portable Elevator operates factories in Glencoe, Minnesota; Bloomington, Illinois; and Yazoo City, Mississippi producing its Glencoe, Little Giant and AMCO brands of agricultural equipment.

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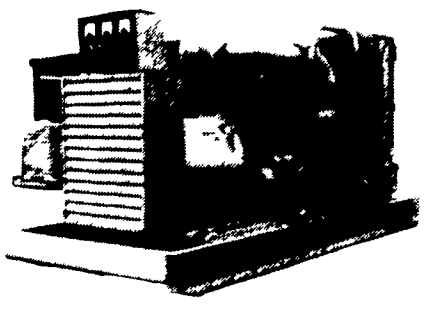

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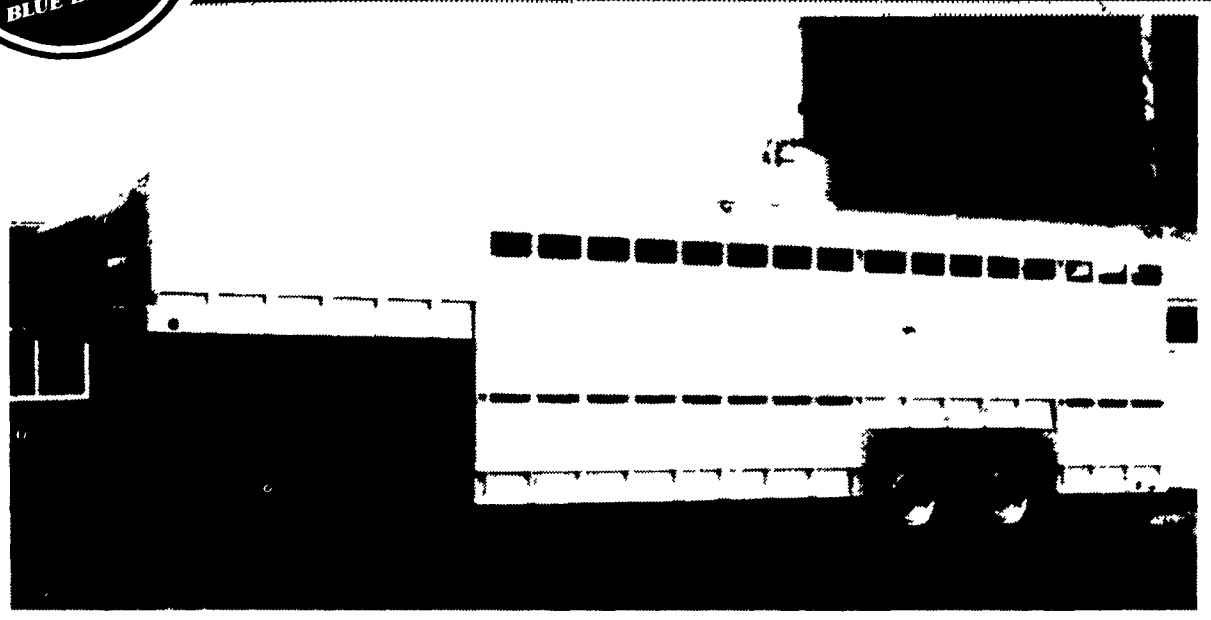

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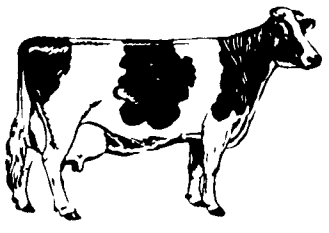

See Our Trailer At Ag Progress Days Aug. 21, 22, 23
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New quackgrass control program outlined

ST. LOUIS, Mo. — A newly authorized recommendation by Monsanto allows livestock producers to apply Roundup herbicide at the rate of 1 quart/acre on sod acres infested with quackgrass. This use cuts the cost of treating this tough perennial in half, according to Monsanto Company spokesman.

The new recommendation, explains Paul Sprankle, weed specialist with Monsanto, cuts the current 2 quart/acre rate to 1 quart/acre. At the new low rate, and by following a three-step control program, producers will receive excellent control of quackgrass, while improving the palatability and quality of their forage, he points out.

"The new recommendation has been made possible by recent advances in low rate technology (LRT)," Sprankle explains. "This concept involves a reduction in water volumes, slight equipment modifications and the addition of a non-ionic surfactant."

Roundup should be applied in 5 to 10 gallons/acre of water carrier, and through low-volume spray tips such as flat fan nozzles, which provide thorough spray distribution, he notes. "We recommend these nozzles be spaced at 20 to 30 inch spacings, and angled slightly backward. Also, boom height should be oriented to maintain a 30 to 50 percent overlap during spraying."

Sprankle notes that the surfactant should be added at the rate of 2 to 4 quarts/100 gallons of spray solution. "The 2 quart rate should be used for surfactant containing greater than 50 percent active ingredient, and the 4 quart rate used when surfactant has less than 50 percent active ingredient," the weed specialist advises.

Roundup can be applied either prior to spring planting or following the cutting of alfalfa or other forage crops in the fall. For optimum results with fall treatment, timing of cutting, herbicide application and tillage is crucial, Sprankle emphasizes.

As the first step for optimum control, producers should take off their alfalfa or legume in mid to late August. "This leaves adequate time for quackgrass to re-emerge and attain proper growth for treatment with Roundup," Sprankle says. "Treatment is typically made in late September or early October when the weed is actively growing and 8 to 12 inches tall."

Next the Roundup application should be made using LRT application methods, the weed specialist suggests. LRT will ensure proper distribution and retention of the herbicide.

Finally, a deep tillage, preferably with a moldboard plow, should follow a few weeks after Roundup treatment, but before winter freezes, Sprinkle notes. "There should be no tillage for the first three days following spraying. Then a single deep tillage pass will help prepare a mellow seedbed for planting the next season."

Unlike other herbicides which can close planting options, Roundup has no residual soil activity, affording farmers maximum cropping flexibility, the weed specialist adds.

With this approach, livestock producers can enjoy excellent control of quackgrass at an affordable cost, Sprankle insists. "Roundup has long been recognized as one of the most effective herbicides to control quackgrass on sod acres," he concludes. "The new recommendation enhances the cost-effectiveness of the herbicide by widening the areas of use for the 1 quart/acre rate."

ABS promotes Smith

DeFOREST, Wisc. — Paul D. Miller, Vice President Sire Development for American Breeders Service has announced the appointment of Richard G. Smith as Manager of Young Sire Development for that firm.

Smith assumes his new position after ten year's experience in managing the Genetic Mating Service Program (GMS) for ABS.

Smith is a graduate of Delaware Valley College, Doylestown, where he received his Bachelor of Science degree in Dairy Science. After graduation he entered Iowa State University and earned a Masters Degree in Animal Science with course work in Animal Breeding, Dairy Nutrition and Ag Economics. He joined ABS in March 1974.

In his new assignment Smith will be responsible for the acquisition of young dairy bulls for ABS and for the supervision of ABS Regional Sire Analysts.

Richard G. Smith

Smith, his wife, Nancy, and their two daughters live near Waunakee, Wisc.

2 field days planned

KEEDYSVILLE, Md. — The University of Maryland will sponsor two agricultural field days for farmers in Western Maryland Aug. 29 and 30.

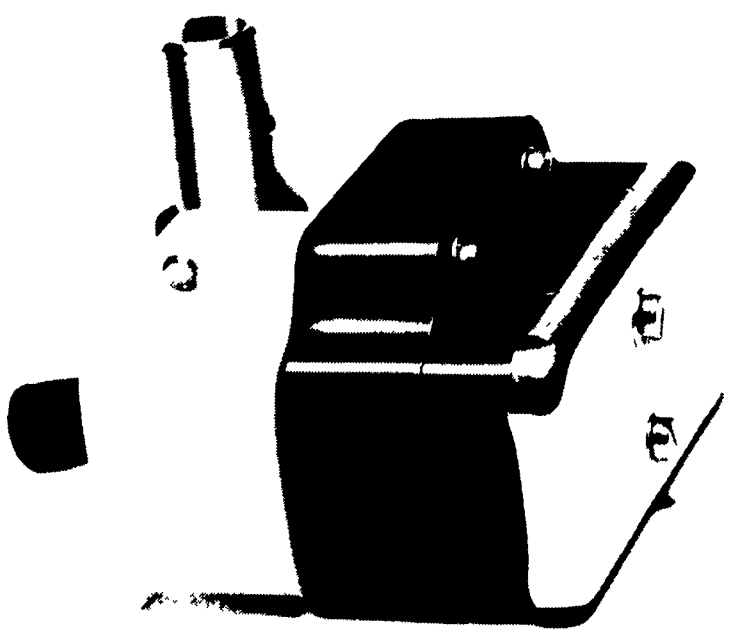
Sponsored by the university's Agricultural Experiment Station and Cooperative Extension Service, the field day will be held at the Western Maryland Research and Education Center, on Keedysville Rd., near Keedysville, Md.

"Field days are an opportunity for the university's research and community outreach components to show the public what we are doing to help the Maryland farmer and improve agriculture," said Dr. W. Lamar Harris, director of the university's Agricultural Experiment Station (UMAES).

The first of the two days will feature horticultural research, primarily with fruit crops. The second of the two days will feature agronomic or field crops. Both days will feature equipment demonstrations.

The field days are free and open to the public. Each day's activities begin at 8:30 a.m.

Pipeline pulsator reported



Spectra International, of Norwalk, Ct., introduces an electric pulsator and stall cock specially designed for the rapid coupling and decoupling necessary in stanchion barn pipeline systems. By modifying its standard pulsator and stall cock (interchangeable with Bou-Matic or Westfalia) Spectra has made a pulsator connection which is smoother and faster than the traditional prong insert connections of pulsators such as the Bou-Matic or Surge type.

The usual plug-in prongs on this pulsator have been replaced with round steel pads. Clips on the sides of the stall cock make positive electrical contact with these steel nodes. The connection grounds every time. The band on stall cock lends a solid base and will not loosen or twist. It is always in position for straight on coupling. Spectra's pipeline pulsator can be converted to a standard pulsator by substituting a different bottom section.

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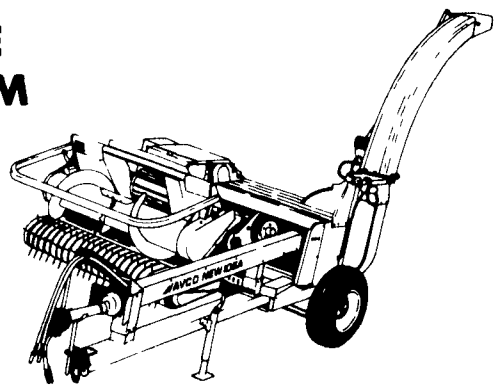

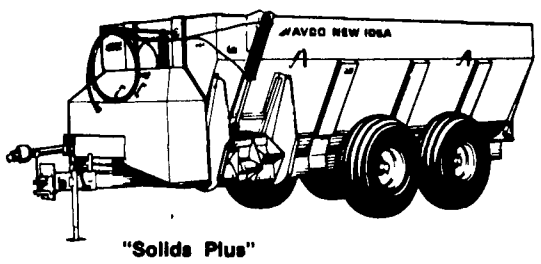

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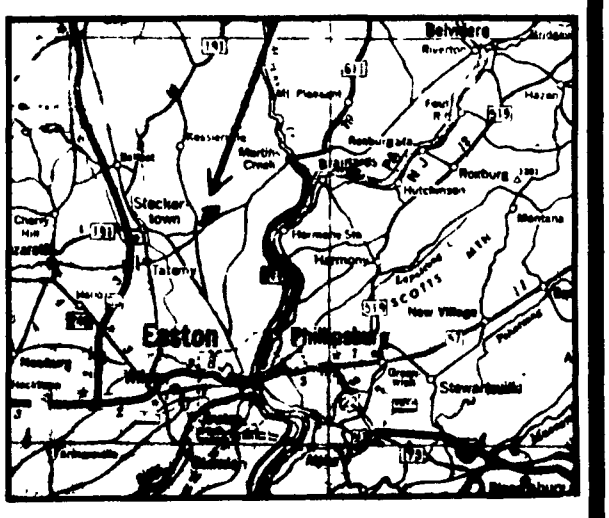

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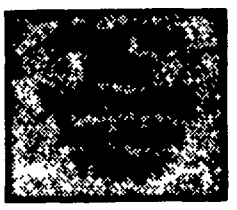

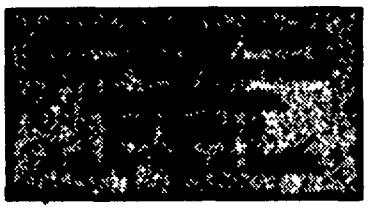

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Cousins top Berks County FFA Swine Show

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — The top spots at the recent Berks County FFA Market Hog Show and Sale went to a pair of cousins from R2 Elverson. From the Twin Valley FFA Chapter, Rod Stoltzfus, R2 Elverson, with his 230-pound market swine, garnered the Grand Championship trophy and ribbons. Nelson Beam, his cousin and also neighbor, took the reserve championship at the show on Wednesday, Aug. 1.

Judging the event, Kenneth Winebark, associate agent for Lebanon County and previous coach of the Penn State Livestock Judging Team, stated, "these pigs are really good on the top end." "I'm pretty proud of this set of pigs," he continued. "They maintained a high degree of efficiency." The champion, according to Winebark was "a really long, meaty kind of a barrow."

Rod Stoltzfus, R2 Elverson, showed the grand champion at the Berks County FFA Swine Show. He is shown with judge Kenneth Winebark, of Lebanon County Extension.

Reserve champion market hog of Berks County FFA'ers belongs to Nelson Beam, R2 Elverson.

Top fitting honors at Berks FFA Swine Show went to Tammy Balthaser, of Hamburg.

The buyer for Hatfield Packing also liked what he saw as he purchased 12 of the market hogs, in addition to bidding the top dollar for the grand and reserve champions. The champion sold for $2.85 at the sale held that evening for a total dollar value for his owner of $669.75. The reserve champion sold for $1.60, also on the bid from Jerry Clemens of Hatfield Packing. The champions brought the average of the 54 hogs selling to 65 cents a pound.

"Our company this year will support between 50 to 60 of these sales in Pennsylvania, Delaware, Maryland, and New York," Clemens stated about Hatfield Packing. "We do it mainly to keep the kids interested in raising livestock. We tend to support the whole sale," he continued. A buyer with the company for the last 15 years, Clemens says that he enjoys this way of rewarding the youth for all the time and work put into their livestock projects.

According to Nelson Beam, owner of the reserve grand champion purchased by Hatfield, "we really appreciate his support." Beam is the 21-year-old son of Omar and Ruth Beam. A student at Penn State majoring in animal production, Beam plans to use the proceeds from this sale towards his college expenses. Showing pigs since he was eight years old, Beam credits his father's breeding stock for his success. "My dad has good pigs," he states about his father's pig farm.

The grand champion hog of Rod Stoltzfus also comes from home bred stock. From his father, J. Wilmer Stoltzfus' farrow-to-finish operation, Rod gets to pick his future projects.

"I look for length, muscle, and size," the 17-year-old youth says.

Sixteen exhibitors representing seven FFA chapters showed their hogs for the placings in fitting and showmanship and the market hog classes. Trophies were donated by Elton Muth, Alburtis, The Eastern Pennsylvania Pork Producers Association, and One-Way Farms, Kempton. Other buyers who supported the sale included: Ed Fishburn, R3 Wernersville; Ben Martin, R1 Denver; Kenneth Leiby, R2 Hamburg; Leesport Auction, Herfurth Brothers, Gilbert; Newswengers Luncheonette, Leesport; Daniel Mostetler R1 Morgantown; George Fry, R2 Douglassville; Oscar Baumer, Herndon; and Morgantown Feeds, R1 Morgantown.

Top three placers in the classes of competition:

Grand Champion Rod Stoltzfus R2 Elverson Twin Valley
Reserve Champion Nelson Beam R2 Elverson Twin Valley

Lightweight, 170 to 250
1 Henry Seidel R1 Lenhartsville, Hamburg 2 Greg Stricker R1 Bernville Hamburg 3 Mark Rohrbach R1 Shoemakersville Hamburg

Light Mediumweight, 210 to 215
1 Henry Seidel R1 Lenhartsville, Hamburg 2 Greg Stricker R1 Bernville Hamburg 3 Henry Seidel

Medium Mediumweight, 220
1 2 Nelson Beam R2 Elverson Twin Valley 3 Kirk Fisher R1 Oley Oley Valley

Heavy Mediumweight 225 to 235
1 Tammy Balthaser R1 Bernville Hamburg 2 Nelson Beam 3 Rod Stoltzfus R2 Elverson Twin Valley

Heavy Mediumweight, 225 to 235
1 3 Rod Stoltzfus R2 Elverson Twin Valley 2 Charles Seidel R1 Lenhartsville Hamburg

Light Heavyweight 240
1 2 Nedlson Beam 3 Charles Seidel

Medium Heavyweight, 250 to 260
1 Susie Burkhart R1 Mohnton Twin Valley 2 Andy Murphy R2 Kempton Kurtztown 3 Henry Seidel

Super Heavyweight, Over 260
1 2 3 Steve Rohrbach R1 Shoemakersville Hamburg

Showmanship - Senior
1 Nelson Beam 2 Rod Stoltzfus 3 Mark Rohrbach R1 Shoemakersville Hamburg

Showmanship Junior
1 Steve Rohrbach 2 Tammy Balthaser R1 Bernville Hamburg 3 Susie Burkhart
Grand Champion Showman Nelson Beam
Reserve Champion Showman Steve Rohrbach

Fitting Junior Division
1 Tammy Balthaser 2 Steve Rohrbach 3 Susie Burkhart

Fitting Senior Division
1 Kirk Fisher Oley Valley 2 Nelson Beam 3 Mark Rohrbach Hamburg
Champion Fitter Tammy Balthaser Hamburg
Reserve Champion Fitter Kirk Fisher Oley Valley

Troy Fair livestock sales are big success

TROY — The grand champion market lamb sold for $6.00 a pound at an auction held at the Troy Fair 4-H and FFA Sheep Show on July 25. Marx Brothers, Shrewsbury, N.J., purchased the 116-pound lamb from Richard Powell, Rome.

The 95-pound reserve champion brought $3.25 a pound for its owner, Melissa Horton, Ulster. Roger and Carole Hickok were the purchasers.

The remaining fifteen lambs in the sale sold at prices ranging from $2.75 to $2.00 a pound.

Both the grand and reserve champion market pigs were owned and shown by Betsy Cumbring, East Canton. Troy Meat Plant paid $5.25 a pound for the 220-pound first-place animal while Lynn Chubbuck of Farm Credit picked up the tab for the 218-pound reserve at $3.25. The third place pig, at 212 pound, owned by Gail Campbell, Milan, was purchased by Judson's Inc., Columbia CrossRoads, at $1.25.

The sale of the 17 market lambs was a highlight of the annual 4-H and FFA Sheep Show and Wool Day, an annual event at the Troy Fair. The sale attracted buyers from a wide area. For the first time, the show was managed by the Bradford County 4-H.

Robert Shaylor, president of Robert M. Shaylor Sales, of Troy, and Bennett, N.Y., who served as auctioneer, said he was pleased at the good price paid for the top lamb. Shaylor was assisted in his duties by Robert Garrison.

In addition to the sale of the market lambs, breeding stock owned by the youth was judged for conformation and fitting during the day.

Also, demonstrations of working sheep dogs were performed by the Walt Jagger family of Hop Bottom, who put their four Border Collies through an intricate set of exercises.

The proper procedure for shearing sheep was demonstrated by Tom Horton, of Ulster.

Demonstrations of crafts associated with the use of wool were held throughout the day in a tent near the arena.

Owners and purchasers of the other lambs:

John Saylor, Towanda 91#, purchased by Tom Thiede at $2.25; Nichole Eastman, Rome, 110#, purchased by Leona Meat Plant at $2.25; Kelly Smith, Wyalusing, 92#, purchased by Leona Meat Plant at $2.25; Kim Stewart, Rome, 116#, purchased by Formula I Feeds at $2.75; Ruth Ann Saylor, Towanda, 68# purchased by Utica Veal, Utica, N.Y., at $2.00.

Karrie Bowen, Rome, 116#, purchased by Leona Meat Plant at $2.25; Stephen Saylor, Towanda, 67#, purchased by Rockwell's Feed Mill at $2.50; Brian Bowen, Rome, 98# purchased by Leona Meat Plant at $2.25; Kimberly Smith, Wyalusing, 83#, purchased by Robert Rathbun at $2.25; Joanna Fricker, LeRaysville, 118#, purchased by Leona Meat Plant at $2.00.

Teresa Gobea, Columbia CrossRoads, 91#, purchased by Judson's Inc. at $2.25; Myron Eastman, Rome, 108#, purchased by Leona Meat Plant at $2.00; Jeff Seiker, Wyalusing, 86#, purchased by Leona Meat Plant at $2.00; Jim Eastman, Rome, 128#, purchased by Leona Meat Plant, at $2.00; Kerry Smith, Wyalusing, 96#, purchased by CrossRoads Equipment, at $2.25.

See additional photo on D11.

Betsy Crumbring showed the Grand Champion market hog at Troy Fair. With her is buyer Don Bastion of Troy Meats.

Troy Fair

With the Grand Champion Bradford County 4-H Lamb at Troy Fair are owner Richard Powell and buyer Roger Hickok, representing Marx Brothers of Shrewsbury, N.J.

Farm credit crisis needs attention

STARKVILLE, Miss. — President Reagan should appoint a special commission on agricultural credit to address the widening financial crisis in the farming community, according to a spokesman for the fertilizer industry.

Lloyd L. Jaquier, executive vice president of W.R. Grace & Co., appearing in his role as chairman of The Fertilizer Institute, made his comments during a roundtable discussion on the 1985 Farm Bill chaired by Secretary of Agriculture John Block.

"A special commission or task force composed of farmers, suppliers, and lenders could take an unbiased look at commercial and federal credit policies and problems," Jaquier said. He called current credit conditions a "crisis which increases pressure on farm suppliers and fertilizer dealers to provide huge sums of credit for our financially strapped customers."

The industry leader said lenders provide considerable funds to farmers for crop financing, "but they expect farmers to repay the total loan out of one year's operating funds." There is some indication, he added, that some lending agencies may be "short budgeting" farmers — providing less than the required operating capital — which forces fertilizer companies and other input businesses to carry the balance.

"Despite that fact that our industry's product makes a major contribution to the farmer's crop, our retailers are forced to take on greater credit risks without proper protection. Regardless of their financial posture, farmers by the nature of their profession represent a credit gamble," Jaquier said. When farm failures do occur, he added, banks are the first to receive payment while fertilizer retailers must "stand in line with all other creditors."

He said an unbiased task force examination of these problems would be a positive step toward developing sound policies for both commercial and federal lenders.

"I would encourage the administration to give the same high priority to an agricultural credit task force as the president did for the Task Force on Social Security.

"The fertilizer industry can no longer afford to sit idly by and become the lender of last resort," Jaquier added. He said The Fertilizer Institute has made farm credit a top priority, and recently established its own special task force to recommend association action on the matter.

More than 30 representatives of farmers, agribusinesses, lenders, and government took part in the day-long discussions, held on the campus of Mississippi State University.

E. Coli studies

NEWARK, DEL. — Poultry producers suffer extensive losses every year because of chronic respiratory diseases in both chickens and turkeys. Many of these diseases are associated with the common bacteria E. coli (Escherichia coli).

John K. Rosenberger, a microbiologist at the University of Delaware Agricultural Experiment Station, is studying samples of E. coli found in chickens on the Delmarva peninsula. He is characterizing and grouping the bacteria according to their ability to produce disease, and their relative susceptibility to the action of different antibiotics.

The ultimate goal of this research is to develop recommendations on environmental control, vaccination and antibiotic treatments which could be used by producers to minimize the economic losses associated with E. coli infections in commercially raised poultry.

$ $ $ $

New hybrids announced

MINNEAPOLIS, MN. — Paymaster Seeds is marketing two new corn hybrids, one new grain sorghum hybrid and one new forage sorghum hybrid for 1985 planting.

John Buman, Paymaster Seeds general manager, provided the following descriptions of the new hybrids:

Paymaster 7190 is a management-responsive corn hybrid with exceptional yield potential for its maturity. Relative maturity is 113-115 days. Plants are medium-tall with very good stalks and produce heavy test weight, bronze-colored grain on medium-long, slender ears. Paymaster 7190 is adapted to most soils and is responsive to good management practices and growing conditions in irrigated and normal rainfall areas. It is recommended for medium to medium-high plant populations.

Paymaster 7990 corn hybrid has a relative maturity of 117 to 119 days. It has excellent yield potential with a very good stalk rating. Plants are medium-tall with medium to medium-high ear placement and an erect leaf habit. The hybrid produces deep kernels of medium-textured grain on a girthy ear. In Paymaster Product Evaluation Program (PEP) plots and research tests, 7990 has exhibited consistent, dependable performance while outyielding other hybrids of comparable maturity in irrigated and dryland areas under a wide range of environmental conditions. Paymaster 7990 is an excellent hybrid for its maturity for grain or silage production.

Paymaster 1091 grain sorghum is another hybrid proven in Paymaster research trials and PEP plots to consistently outperform other hybrids of comparable maturity. Plants are medium to medium-tall, with very acceptable appearance and uniformity. Stalk quality is average to good under most growing conditions. Heads are semi-open with good exsertion and produce medium-size, reddish-bronze colored grain. Paymaster 1091 has been a consistent, exceptional performer for its areas of adaptability and use under dryland or irrigated growing conditions.

Paymaster FS 455 forage sorghum is a medium-full season hybrid with exceptional leafiness and high grain yield potential. Its moderately large stalks have a very good standability rating. Plants generally range from seven to nine feet in height under favorable growing conditions and produce long, wide, juicy leaves. High leaf-to-stalk ratio and very good grain yield potential combine to produce excellent quality, high-tonnage silage.

Buyer barbecue planned

HONESDALE — A feature of the 1984 Junior Livestock Sale to be held today at 7 p.m. in conjunction with the Wayne County Fair will be a beef barbecue for buyers.

Potential buyers will be guests of 4-H and FFA members and serving will take place from 5:00 - 6:30 p.m. just prior to the sale.

Reservations are not necessary and buyers can pick up their barbecue tickets at the sale ring by checking in for the sale.

Walke heads tobacco growers

CHELTENHAM, MD. — Henry E. Walke, is the General Manager of the Maryland Tobacco Growers' Association, of Cheltenham, Md.

Acting general manager since last December and employed with the Association since 1981, Walke assumed his new duties the end of May. He is responsible for the operation of four retail service stores, a machine agency in Huntingdon, Md. and a machine sales and service operation in Waldorf, Md.

Prior to his manager duties he was Field Supervisor and Coordinator of the fertilizer and chemical operation and handled all farm related matters.

Walke was born and raised in Anne Arundel County and worked in the family owned store and on the family farm in Calvert County. He also worked for several major fertilizer and chemical companies in the Maryland and Tidewater Virginia area.

Henry E. Walke

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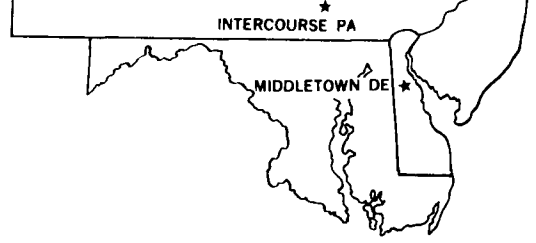

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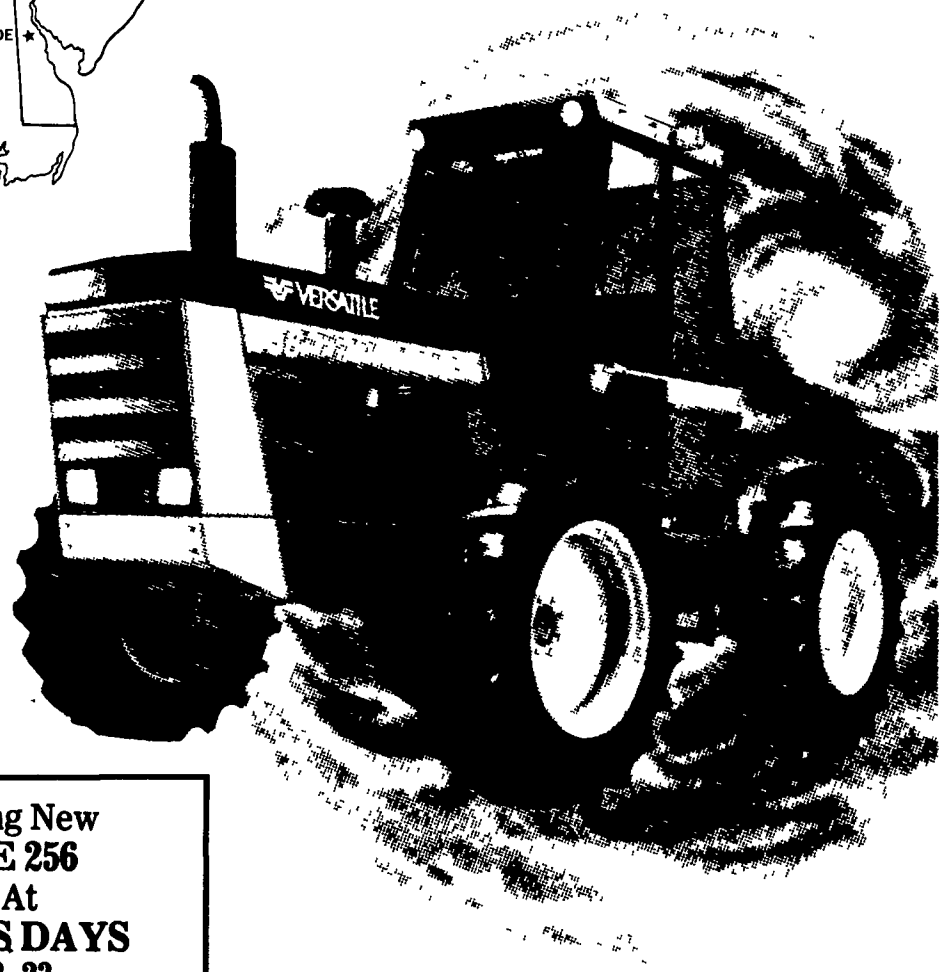

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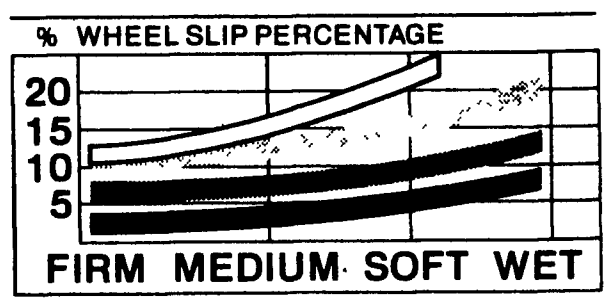

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Flemington Fair features - tractor pull

FLEMINGTON, N.J. — The highlight for most area farmers at Flemington Fair has to be the Championship Farm Tractor Pull. The event takes place on the track in front of the grandstand, and on Farmers' Day. That will be Wednesday of fair week, Wednesday, Aug. 29. It begins at 9 a.m.

There's a new class this year, for the "big ones." Class 8 has been added and it's for 4-wheel drive tractors, 21,001 to 24,000 lbs. Class 7 has been changed, and will include 4-wheel drive tractors, 18,001 to 21,000 lbs.

A new rule adopted by the committee prohibits top bracing of the drawbar of point of hitch.

Otherwise, rules and contest procedures are the same as last year. Weighing in of tractors begins at 8 a.m. on the portable scales on the fairgrounds. Tractors are weighed by the committee and assigned to classes.

The committee officiating at the tractor pull is the large Farmers' Day Committee headed by Bob Manners, East Amwell Township farmer. The committee is made up of 30 or more members. In addition to weighing tractors and assigning them to classes, they mark out the track, operate the start and stop flags, measure distances, and more.

There's a lot of work to be done to make the contest run smoothly. Prizes are provided: $50 for 1st place; $35 for second; $25 third; down to $5 for 6th. A big trophy goes to each class winner. Donors of trophies and prize money are: J.S. Covert & Sons, Neshanic, Frank Rymon & Sons, Washington; Poniatowski's, Flemington; Hobensack & Sons, Ivyland, Pa.; John M. Saums & Sons, Inc., Flemington; D & R Equipment, Ringoes; and the Hunterdon County Board of Agriculture.

Tractors made in 1938 and earlier are eligible to compete in their respective weight classes. They receive a $25 special premium as an antique tractor. We generally get 8 to 10 antique tractors, and yes, there's most often an antique among the top two or three places.

The farm tractor pull is limited to tractors owned and operated by New Jersey farmers. It is after all the State Championship Pull. Tractors must be stock models, no modifications. If it is a "modified" tractor, it will go into the competition for modified tractors set for Wednesday evening of fair week. That's when the big ones roar down the track with throttle wide open. That's a spectacle!

And, if you can't compete in either of these two events, consider the Garden Tractor Pull on Thursday of fair week. It begins at 1 p.m. on the track. You can bring your garden tractor, weigh in, and participate. It's a lot of fun! Bernie Beatty, Bethlehem Township dairy farmer, heads up this activity for the Farmers' Day Committee.

Computerized feed cart debuts

STOUGHTON, Wisc. — A new computerized, programmable feeding system cart called "Digifeed" is now available from CSF Ag Division, Stoughton, Wisc.

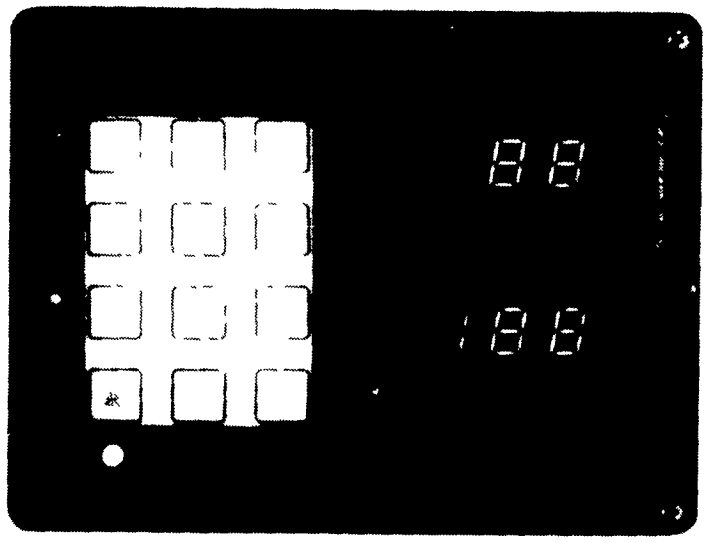
Digifeed's exclusive, programmable feeding system is designed for confinement barns, and allows dairymen the opportunity to program the exact feed amount needed per cow for up to 200 cows.

"There's no more guesswork to feeding grain or concentrates," says Dennis Hilgendorf, CSF president. "Just program each cow's individual feed requirements once each month and turn the feeding chores over to someone else."

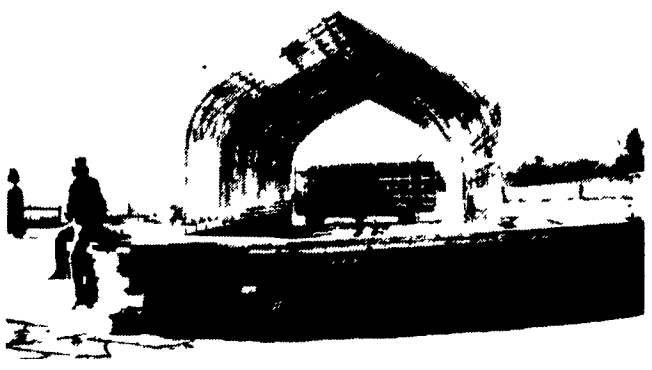
Digifeed is calibrated to one-tenth of a pound, so you don't have to worry about under or overfeeding. The cart is battery-driven, with independently-powered direct drive to the front wheel and conveyor system, eliminating all belts. The front wheel drive allows the cart to turn within its own radius. Digifeed comes in 17 and 14 bushel capacities.

The digital display board carries a life expectancy of 2½ million cycles. The hopper carries a 10-year warranty, and the drive systems a 5-year warranty.

For futher information, contact: CSF Ag Division, Inc., P.O. Box 182, Stoughton, WI 53589, or call 608/873-7130.



Manufactured by CSF Ag Division, Stoughton, Wisc., Digifeed allows dairymen the opportunity to program the exact feed amount needed per cow for up to 200 cows.



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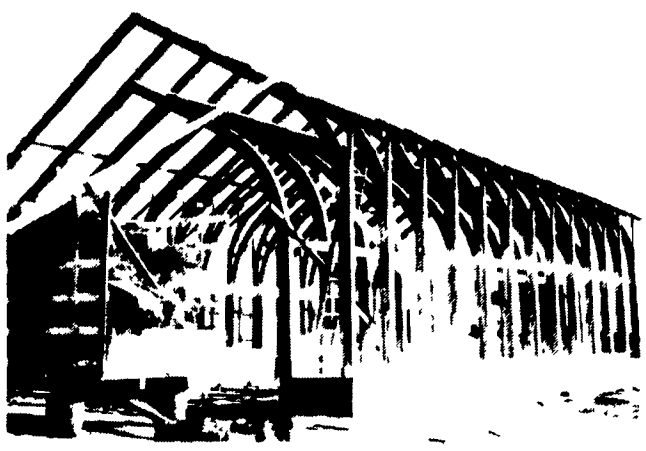

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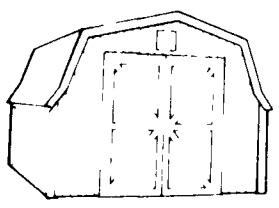
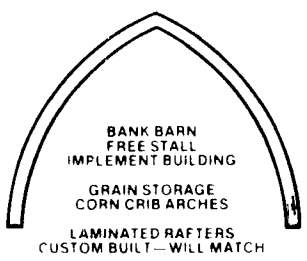


MINI BARNS IN STOCK



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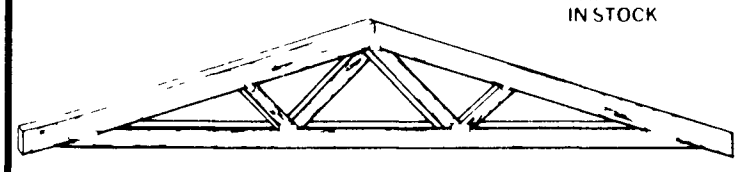

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Migrant meeting slated

MARTINSBURG, W.Va. — Issues and laws involving migrant and seasonal farm laborers will be the topic of discussion at a public meeting in Martinsburg, W.Va. The session is scheduled for Sept. 19, at 7 p.m., in the James Rumsey Vocational/Technical Center on Route 6 in Martinsburg.

Sponsored by the Philadelphia regional office of the U.S. Department of Labor, the meeting will give farmworkers, growers, farm labor contractors and community groups an opportunity to comment and offer suggestions to the department on its laws and programs in West Virginia, Virginia, Maryland, Pennsylvania and Delaware.

"Representatives from the Labor Department's Employment Standards Administration, Occupational Safety and Health Administration, and Employment and Training Administration will explain their programs and answer questions," said Charles M. Angell, regional administrator for the department's employment standards in Philadelphia and chairman of the Farm Labor Coordinated Enforcement Committee.

Angell said the session also will focus on the Migrant and Seasonal Agricultural Worker Protection Act (MSPA), now in its second year of being in force. The act replaced the Farm Labor Contractor Registration Act (FLCRA) of 1963.

The meeting is free and open to the public. Pre-registration is not required. Those needing more information may contact Albert Pinter, regional coordinator for farm labor, P.O. Box 8796, Philadelphia, Pa. 19101. (Telephone 215-596-6368)

DuPont forms ag unit

WILMINGTON, Del. — The Du Pont Company has formed a New Business Ventures Division in the Agricultural Chemicals Department.

The new division will have responsibility to licensing and acquisition of new agricultural products and businesses for the department.

"Creation of the new division reflects Du Pont's strategy to further strengthen our commitment to agriculture, a high potential business that has been important to the company for 55 years," Dale E. Wolf, Group Vice President - Agricultural Chemicals, said today.

John M. Hardinger has been named director of the New Business Ventures Division.

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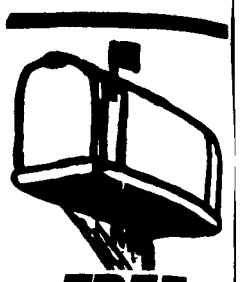

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For Sale JD M tractor plow cultivators & sickle bar mower, good cond $2150 York Co 717 292 4416

For Sale 8N Ford tractor has step-up loader & disharrow $1395, NH 55 hay rake $775 12A manure spreader $375 717 354-0266

For Sale A frames for tobacco scaffold Abram F Stoltzfus, 2936B Stumptown Rd, Ronks Pa 17572

Wanted - Tobacco lath & scaffolding, used lumber, Lanc Co 717-684-0777

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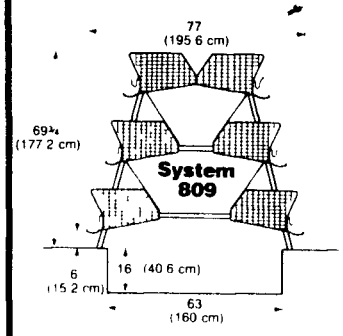

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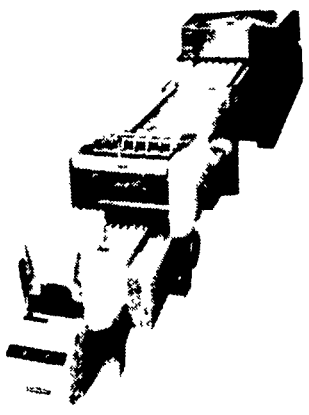

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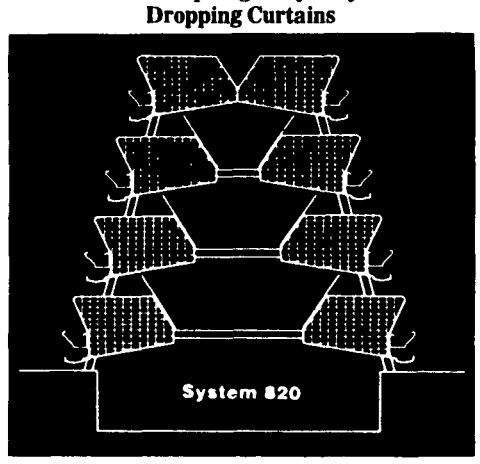

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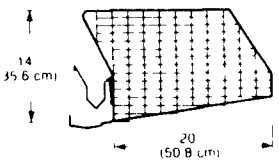

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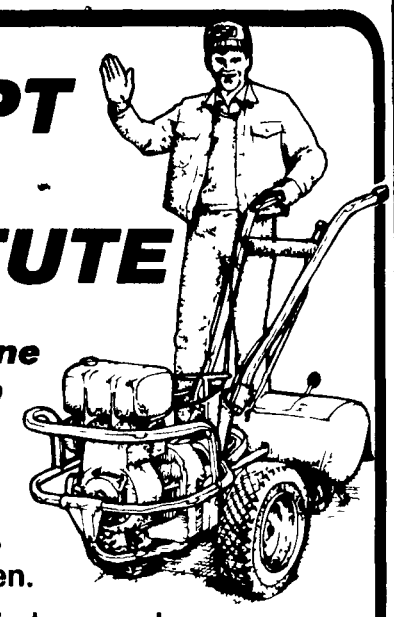

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For Sale - 48 Jamesway stantions & hardware, also 1963 Int Scout, 4 whl drive, fair cond Harf Co Md 301-557-8539

For Sale - NH #7 silage wagon on NH gear, good cond. $925 Lanc Co 717-665-4239

For Sale - Horse drawn equip Moline, McCormick mowers $75 ea 2 way Hillside plough $45, grain cradle $30. Wayne Co 717-698-5086

For Sale - 1500 bu round corn crib, $250 12' oak wagon tongues $10 ea Ben Stoltzfus, Lanc Nottingham Co 19362 Pa

For Sale - 500 gal air tank $250, 500 gal. water tank on wheels $300, work harness $50 ea 717-768-8359

For Sale - Standardbred carriage horses, 1 family broke Saddlebred ready to go; 35 used bicycle Lanc Co 215-267-3695

For Sale - Complete goat dairy equipment, everything from milkers to SS bulk tank & SS milk cans 717-299-2272

For Sale 350 bu Behlem grain dryer, pto & gas operated $500 Van Dale Overflite feeder 100' $800 Wyoming Co 717-942-6220

For Sale - 120,000 btu gas hot water broiler, for pipes in farrowing house, Esh Brothers, Telegraph Rd, Airville, Pa 17302

For Sale - JD #2 bale ejector, also NH #23 pto table blower York Co 717-229-2096

MAILBOX MARKET

For Sale - D-315 Caterpillar power unit (#9 S5143) 4 cyl 52 5 hp, H-D-7b dozer, good shape, Lanc Co 215-445-6032

For Sale - Wide front for 2 cyl JD tractors & JD 45 loader, 2 cyl tractor parts, York Co 717-432-3991

For Sale - 110 JD riding tractor, 36" mower, wheel wts, tire ch, snow blade, $575 Lanc Co 717-733-3438 eves

For Sale - 12" manure auger 11' long w/hyd motor $350 Lanc Co 717-626-0811

For Sale - NI 10' fertilizer spreader, new bottom, best offer Lanc Co 717-872-9456 or 872-5852

For Sale - Approx 90 ton high quality ryelage, Lanc Co 717-733-4835

For Sale - Disconved double perch 5th wheels $12 Fairmount Blacksmith Shop, RD#4, Farmersville Rd Ephrata, Pa 17522

Wanted - General purpose horse for carriage, must be traffic safe. Aaron Hertzler, RD1, Box 471, Charlotte Hall, Md 20622

For Sale - Farmall M tractor, very clean, 3 pt platform carrier, Lanc Co 717-653-5536

For Sale - Antique tongue & groove paneling 85/sq ft Elias R Beiler, Maple Grove Rd, RD3, New Holland, Pa 17557

Wanted - Top grade hay, Alfalfa Timothy Mixed, 301-734-6906

For Sale - 3 Kools blowers, KB 57 like new $1300, KB 54 $900, KB 48 $400 Warren Co NJ 201-995-7664

For Sale - 800 bu wheat 13 9 moisture 56 TW 100 garlic/1000 gr Kent Co MD 301-348-5961 between 8-9 p m

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Wanted -NH skid loader attach forklift, used cement mixer 717-548-2580

For Sale - 10 wk old AKC Siberian Husky puppies, $45 Isaac S Zook, south Intercourse on Harvest Drive, Gordonville, Pa

For Sale - JD #350 3 pt hitch sickle mower, like new, $1400, JD #3020 Roll-O-Matic tricycle front-end, $300 301-838-5883

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Wanted - House or farm house to rent in the Ephrata, Lititz or surrounding areas for a family of 5 717-733-6319

For Sale - Badger silo unloader for 20' silo, $400 Round "Pride of Farm" hog feeder $50 Lanc Co 717-354-9467

Wanted - 3 pt pitmanless mower, Columbia Co 717-437-2698

For Sale - Pioneer maid airtight cook stoves w/without reservioirs, Earl B Martin, Lanc Co 215-445-4600

For Sale - 4 cyl VF4 Wisc engine w/reduction gear clutch Montour Co Jonas M Beiler, RD#8, Box 15, Danville, Pa 17821

For Sale - 315 gal Universal bulk tank & 3 hp compressor $650 1973 Chevy Caprice for parts York Co 717-292-6396

For Sale - Camping top for pick-up truck, has screens at windows & rear door w/sofa bed $425 Lanc Co 717-627-4520

Wanted Person wanting 4-wheel pony spring wagon, very good shape, Gramarye Farm, Myersville, Md Frederick Co 301-293-2693

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For Sale - MM Corn Sheller w/Wisconsin motor $500 00 Bolens Tractor w/Loader $1,500 00 Ford 3 pt Cultivator $150 00 Cumb Co 717-776-3488

For Sale - Kerosene heater, good condition Best offer After 5:00 P M Leb Co 717-865-3296

For Sale - 300 lb. capacity Sputnick Jesse L King, #3 Box 142, Quarryville, Pa 17566 Mt Pleasant Rd, Lanc Co

For Sale - Black Walnut Trees Order now Also new potatoes. Amos K Fisher, Haiti Rd Box 76, Quarryville, Pa 17566

For Sale - Used D-2 Cat, D-6 IH Crawler parts, plus other farm tractor parts York Co 717-766-3007

For Sale - Morin Grain Dryer model 400 John Bean 2 row potato harvester, new webs and rollers in front 717-235-3725

For Sale - 3.5 hp Petter Diesel, 12 volt electrics, $585.00 Ken Sensenig RD#3 Selinsgrove, Pa 17870 Snyder Co

For Sale - Gehl FH-84 forage harvester w/2 row corn head, Gehl 2 beater forage wagon, always shedded, Columbia Co 717-437-2656

For Sale - 55 acre farm w/modernized limestone house located along state highway 7 miles from Martinsburg Blair Co 814-793-4790

For Sale - 60" Dion silo blower & 550 IH forage harvester w/3 heads Dauphin Co 717-362-9850, eves

For Sale - 1200 bu round wire corn crib, wire used 1 time, roof new, never used $500 Leb Co 717-949-3477

MAILBOX MARKET

For Sale - Burnham America LP gas furance, 146,000 water BTU hr $1200 Amos M Stoltzfus, RD2, Box 115, Millersburg Pa 17061

For Sale - 6 cyl IH motor w/clutch & pulley, DC welder unit, Dauphin Co 717-647-4740

For Sale - 80' 160 roller chain, $3 50/foot, hydro stactic unit for Gehl hydrocat skid steer $25 Snyder Co 717-374-8625

For Sale - Reg. Appaloosa's, 7 yr Broodmare bred for April '85, yearling filly, 2 weanling colts w/blankets, Montour Co 717-275-0829

For Sale - 5 Holstein Brown Swiss heifers, due end of Aug Daniel M Stauffer, RD1, Box 267, Port Trevorton, Pa 17864

For Sale - Ford 602 corn picker, good cond., used lumber 2x6 pine 8' long 8' camper top Carroll Co Md 301-346-7506

For Sale - Airplane propellor fan on 2 wheel cart, John D Fisher, Box 282, RD2, Ronks, Pa 17572. Lanc Co.

For Sale - 3 litter carrier track switches, 150' Jamesway track Abner Z Glick, Box 346, Quarry Rd, Quarryville, Pa 17566, Lanc Co

Wanted - Direct cut/or mower bar head for JD 5440 harvester, contact R Sigel, Fulton Co 717-294-3349

Wanted - Orchard or Grove tractor w/fenders, 35 HP minimum Warren Co NJ 201-362-8151

For Sale - AC C A tractor w/cultivators $2100 1955 Ford $1850 Utility trlr $500 Hunterdon Co NJ 201-782-0193

For Sale - Massey Harris 50 Clipper Combine 7 ft cut, PTO, bin, good condition $250 00 Perry Co 717-834-3882

For Sale - Fox Terrior puppies, excellent pets for small children Lanc Co 717-367-6103

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Wanted - Collector buys cigar boxes, labels, old business records, receipts, ledgers, photographs, ect Don't throw away cash! Lanc Co 717-560-0639

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For Sale - 16' Brillion culti mulcher, good cond, Northumberland Co 717-648-8736 or 717-648-5430

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For Sale - JD 4230 power shift, new tires, JD 4030 quad range, 65 IH 1600 dump truck Franklin Co 717-597-7295

For Sale - 10 yr old Bay mare 14 1 $375 5' 3 pt rotary mower, single wheel $325 Lanc Co 717-653-5327

MAILBOX MARKET

For Sale - Black Columbian coal range Amos L Beiler, 135 Monterey Rd, Bird-in-Hand, Pa 17505

For Sale - Good used bath tub, pressure tank (3) water pump in good cond, old wooden utility cupboard 215-857-9447

For Sale Rebuilt ¾ hp Surge vacuum milker w/pail $285 5' Bush Hog rotary mower $190 Columbia Co 717-784-8946

For Sale - 1975 Datsun pickup w/cap 1200 or best offer, 1975 Fiat 128 sport $1200 Chester Co 717-529-2125

For Sale - 1974 Dodge club cab, 4 wheel drive pickup truck, AC table silage blower, 8"-9" silo pipe 717-345-4882

For Sale - Vacaway #75 seed cleaner IHC 2 M-E mtd corn picker, 2 hyd dump wagon units Sch Co 717-366-2308

For Sale - 1½ yr old proven Dorset ram, Chester Co 215-383-5280

For Sale - Standardbred buggy horse, traffic safe, needs more road $500 215-445-4786

For Sale - DeLaval 76 2 hp vacuum pump w/tank $250 64 red dump truck (blown motor) $500 Cecil Co 301-658-5712

For Sale - Oliver 60 w/cultivators, 5 spd good cond $800 Oliver 60 for parts only $150 York Co 717-927-9245

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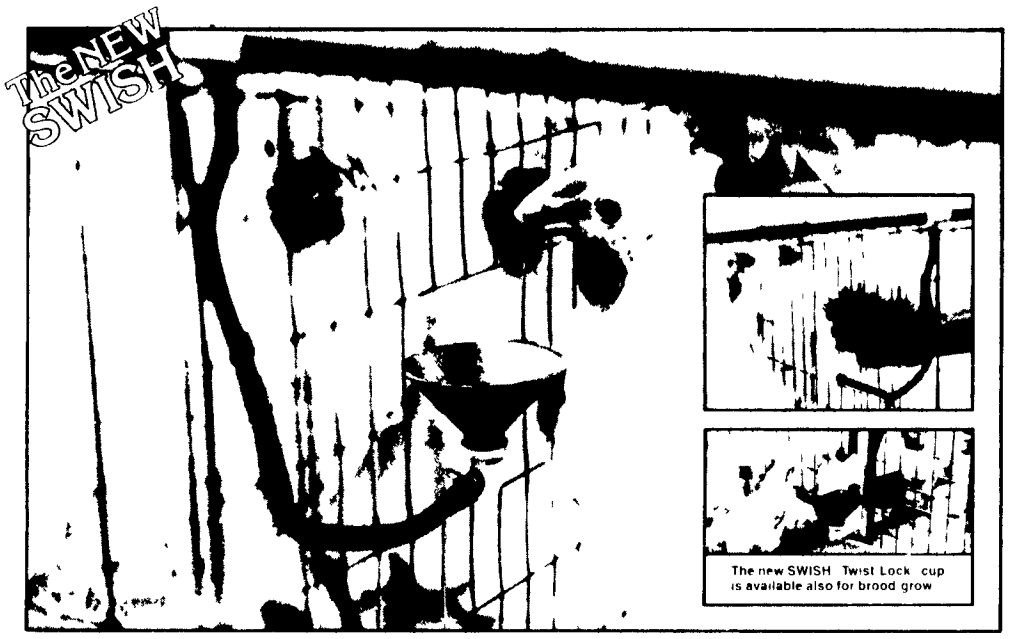
"Twist-Lock" cups: newest innovation from the new leader



...another reason SWISH saves you more labor, more birds, and more money

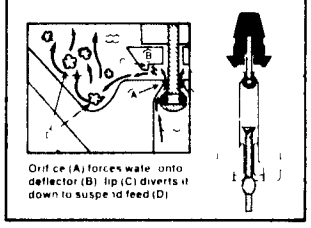
The newest twist in cage watering makes cup cleaning and maintenance a real snap It s SWISH s Twist-Lock cups for cage layers and brood grow watering systems

Saves labor No more contortions with hand tools inside a cage – one simple twist of the wrist unlocks and removes the unitized cup and valve It s that easy to maintain when necessary

But with SWISH it s hardly ever necessary That s because our cup is self cleaning Our patented valve keeps the cup clean by flushing any feed particles out so birds can consume them with the water

Installation is a snap too with SWISH s new cups they simply snap into the desired location and the hose attaches to the water line outlet These are some of the ways SWISH s new cup saves you labor – easy installation low maintenance and labor savings between flocks because our cup constantly cleans itself

PATENTED VALVE IS KEY TO OUR PERFORMANCE



Orifice (A) forces water onto deflector (B) flip (C) diverts it down to suspend feed (D)

Helps save more birds. Because our cup is self cleaning algae and bacteria growth is not a problem as with cups that don t flush out feed particles Clean cups mean less chance of disease and less mortality And our big cup means good access to water for a good level of bird health

SWISH saves you money. That s the bottom line with a system that cuts labor and keeps birds **alive** and productive

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For Sale 36' elevator $400 Wanted Small tractor w/1 row cultivator Huntingdon Co 814 447 3383

For Sale Horse Farm Barns, Stalls, Corral, travel trailer hookup, 22 acres overgrown pasture, Gene Matlack, Box 204 Glenmoore, Pa, 19343 0204

For Sale AKC Poodle puppies Champion bloodlines Miff Co 717 248-0710

Wanted Used saddle for large donkey, reasonable price Franklin Co 717 597-4494

For Sale T Ford and other old car parts Fulton Co Call evenings 717 987-3516

Wanted - Two 3rd or top beaters for NH No 8 Crop Carrier Union Co 717 524 4901

Wanted Straw shredder for 28" McCormick Deering thrashing machine Bennie N Fisher, Star Rt Box 37 Springs Pa 15562 Somerset Co

For Sale Old Cat Diesel Grader good for farm use Mont Co 215-679 6632 or 257 8367

Wanted To Buy hit and miss gas engine Somerset Co 201 873 2773

For Sale MF 35 self propelled combine overhauled engine, like new tires & field ready Snyder Co 717 374 0492

MAILBOX MARKET

For Sale C80 Woods mower good cond $1000 Lanc Co 717 626 2920

For Sale Guernsey family cow, fresh recently $425 00 Lanc Co 717 354-5696

For Sale NI #17 manure spreader Wanted - snow fence Daniel K Stoltzfus RD 1 Box 189A, Cains Rd Gap, Pa 17527

For Sale - JD H w/cultivators $850 00 Case 212 one row forage harvester $300 00 Carroll Co Md 301-848-5847 or 848-5212 after 5 00

For Sale - Int Cub w/Woods belly mower & snow blade w/cultivators $2200 Camden Co 609 662 8134

Wanted 2 Dutch rabbits w/papers and pedigree Chester Co 215 383 5574

Wanted - 36 foot corn & hay elevator w/wheels also round wire corn crib Hunterdon Co 201 832 2534

Wanted Rear wheel for JD L tractor, must be good Chester Co 215 458-8433

For Sale 2 Union 4 Hole Pig feeders double bottoms Good cond Bucks Co 215-257 7491

For Sale 8 and 13 ton feed bins w/augers 8N Ford tractor w/good rubber Good condition Adams Co 717 528-4478

For Sale 1975 Field Queen 3 row narrow hay pick up 717 244-4419

MAILBOX MARKET

Wanted Grass seeding attachment for JD, Von Brout Drill either parts or complete 717 569 7929

For Sale 6 month old boars and gilts York Landrace cross York Landrace Hampshire cross, pseudorabies, brucellosis reg herd 717-656 9764

For Sale - 4 rams, good breeding stock Also 2 spring born rams Consider trade on ewe $60 Lanc Co 717-626-2919

For Sale JD 14T hay baler, good cond , AC 80R sickle bar, NI #4 hay rake Harford Co , Md 301-836-7092

For Sale 3 male registered Border Collie pups, vac and wormed Lanc Co 717-656-6160

For Sale Sawed locust posts, fence boards, calf hutches, plywood feed bins Stoltzfus Woodwork Lanc Co 717-442-8972

Notice For Rent for 84 season 20'x30' Harvestore Silo grain unit w/unloader 3 yrs old Bucks Co 215 346 7476

Wanted - Dirt Bucket for JD #46 front end loader, trip or hydraulic operation Lehigh Co 215 398-0306

For Sale MH 80 Combine good condition make offer, 2 Saanen billy goats Lanc Co 717-665 5683

For Sale Wooden wheel tobacco wagons 18' 20' $100 00 each 250 bu batch dryer, old fired less motor $250 00 Lanc Co 717 626 6059

MAILBOX MARKET

For Sale Australian Shepherd pups 4 months old $35 00 Joe E Brenneman, Route 1 Box 104, Meyersdale, Pa 15552 Somerset Co

For Sale - New Woods RM 59 mower $1,200 Farmall M $1,250 Ford 8N $1,895 Ferguson 30 $2,250 Bucks Co 215-847-5907

For Sale - NI 702 cab, wts w/760 chopper and 763 3 rn head, good cond $6,900 Lanc Co 215 445-5918

For Sale Suffolk Ram, registered, purebred, twin 5 years old, nice Also Suffolk lambs and Suffolk ewes Lanc Co 717-653-5016

For Sale Uni 818 Combine 840 feeder housing, 744 snapper head 767 super chopper, 774 four row head Lebanon Co 717-838 4718

For Sale Grade Holstein heifer calf Born 5/26/84 $150 00 Also asst Kee Klamps for 1" pipe Berks Co 717 933 4859

For Sale Rigid plastic pipe 1¼" 45 cents per ft 1 ' 35 cents per ft "new" 120' of each Perry Co 717 834 3882

Wanted Devoted fan of 15 years wants your comic books Reasonable prices paid Hunt Co NJ (call collect) 201 782 4797

For Sale - Martin Equilizer, Weaverline feed cart, 180 amp welder Berks co 215 589-5394

For Sale 1 row corn head for 117 NH harvester Good condition $90 00 Rufus Burkholder, RD 2560 Fleetwood Pa 19522

MAILBOX MARKET

For Sale SD 3 Sheppard diesel w/hydrualics, very good condition, 1952 DC Case Franklin Co 717-328 5426 or 3970 after 6 00

For Sale Pony saddle $25 00 Tack box $10 00 Breaking cart $175 00 9 year old Arab Mare $600 00 Lebanon Co 717-949 3259

Notice - Free liquid chicken & hog manure For Sale Rabbit manure Alvin M Lapp, Box 69 RD #1, Gap, Pa 17527

For Sale - A K C Collie puppies, born 6/30/84 Wormed & shots $100 00 Eshes Cabinet Shop, #3 Quarryville Furnace Road, Pa 17566

For Sale Solid Bay Appaloosa, National Champion daughter quality color producer bred to Near Leopard for '85 $2250 Monroe Co 717 223-8950

For Sale 3 point potato plow, like new $75 Lanc Co 215 445 7190

For Sale - 801 select speed Ford tractor, cab, power steering runs excellent $2800 Luzerne Co 717 646 3765 5 00 to 7 00 P M

For Sale Late model McCormick belt driven table chopper/blower kept inside $200 Wayne Co 717 253-0296 Before 7AM Can deliver

For Sale Standardbred carriage horse, traffic safe and sound, anybody can drive Amos K Stoltzfus, RD 1 Box 401, Strasburg, Pa 17579

For Sale IH 460, wide front, gas engine, tractor $2,000 Honey $10/gallon Studebaker P U for parts Perry Co 717 899-6226

MAILBOX MARKET

For Sale Baled mixed clover, timothy hay Bath NY, Steuben Co Paul Murat, 607-776-4465 at 8 a m

For Sale 1973 Ford LN900 tractor, single axle, gas engine w/36' log trailer, $3000 Warren Co 210 362 9521 after 8 p m

For Sale - Cumberland Co dairy farm, nice house, morton building, 2 silos, unloaders, bulk tank, priced to sell 717 229 2172

For Sale - 10' pull type Int chisel plow, $2000 Int chopper pick up head for 550, $200 Bedford Co 814-652-6586

For Sale Int 2 row pto hand set potato digger w/trans (not level bed) ex cond , can deliver Potter Co 814-848-7421

For Sale 25 ton ear corn stored in narrow crib $130 per ton, can deliver Sch Co 717 345 4489

For Sale Ford 3 pt 2 btm 14 ' plow, good cond steel shares $250 York Co 717 235 2032

For Sale 7 farrowing crates, waterers and feeders $125 00 ea Pax 14 hole 1½ ton hog feeder $350 00 Juniata Co 717 694-3856

For Sale Two cylinder JD combine motors w/reduction gear and clutch $550 00 each Chester Co 215 932 3217 or 3980 Ask for Jerome

For Sale Maternal Robot Automatic Calf Feeder, Weaverline Electric feed cart, $500 00 each or best offer Ocean Co NJ 609 758-7439

MAILBOX MARKET

For Sale Rye seed cleaned ready for the drill Lanc Co 717 786 7749

For Sale Market wagon buggy driving horse all in good shape, Amos L Stoltzfus, Strasburg, RD1 Box 215, Pa 17579

For Sale Standardbred carriage horse 4 yr old traffic safe & sound trotter Lanc Co 717 354 6192

For Sale AKC Alaskan Malamutes born 7-15 84, Wakon & Uyak champion bloodlines, several choices of hair color, Adams Co 717 624 7362

For Sale - Lima beans wholesale & retail, also sweet corn, Samuel King South Belmont Rd , West of 896

For Sale 12 hp Massey lawn & garden tractor w/44 ' mower, rear discharge standard shift $1495 Leb Co 717 949 6817

For Sale Reg Nubian buck dehorned & very gentle, ready for fall breeding, $75 w/papers $50 w/o papers 215 987 6098

For Sale Cheviot/Suffolk spring ewe lamb, black face very gentle $70 Morgantown Lanc Co 215 286 5012 after 3 p m

For Sale MF model 65 multipower, diesel ps tricycle, completely rebuilt $3000 Franklin Co 717 597 4213

For Sale 8" Woods mower, 3 pt hitch fair cond York 717 252 1008 after 3 30 p m

For Sale 4 yr old Sorrel work horse $700 David Blank, Gap 1 mi east of White Horse along Rt 340

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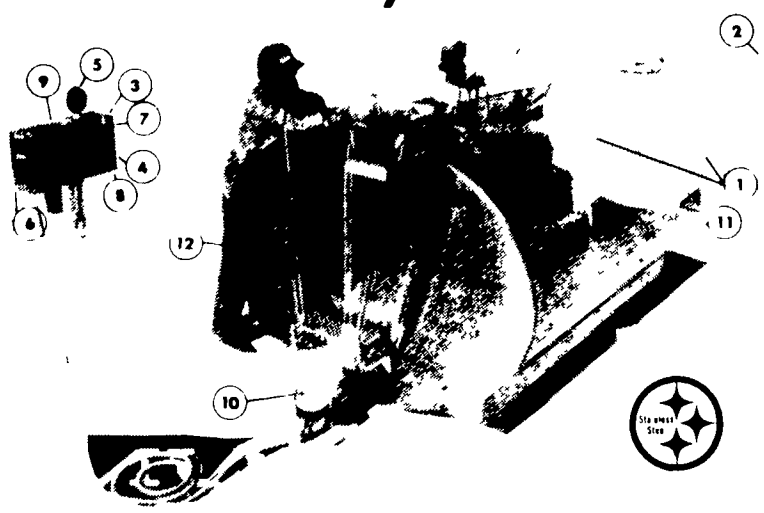

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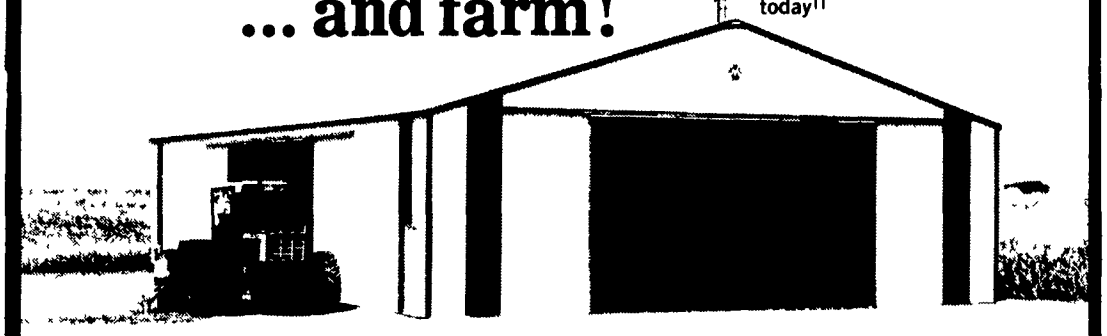

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PUBLIC SALE

OF REAL ESTATE (2½ Story Frame House & 1½ Story Frame Barn) FINE ANTIQUES, HOUSEHOLD GOODS, TOOLS

SAT., AUGUST 18, 1984

at 9:00 A.M.

Loc. along Maple Shade Rd., village of Kirkwood, Colerain Twp., Lanc. Co. PA (take Rt. 472 south of Quarryville; at village of Kirkwood turn right onto Maple Shade Rd. to sale; watch for signs).

Property will be open for inspection: Sat's. Aug. 4 & 11 from 1:00 p.m. until 3:00 p.m.

Sale by

MARY L. HOWETT ESTATE

Harry B. Yost, Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC AUCTION

SAT., AUG. 18

AT 10:00 A.M.

Midway between FISHERVILLE & ENDERS in Jackson Twp., Dauphin County, Pa. 25 miles NE of Harrisburg, 5 miles East of Halifax, turn off Rt. 225 at Victor House Restaurant in Fisherville, go East toward Enders about 2 miles.

23 ACRE FARM

(to be offered in 2 parcels and as an entirety)

Parcel No. 1: 13 ACRES
3-bedroom Dwelling, Heat & Bath, Small Barn, Road Frontage.

Parcel No. 2: 10 ACRES
Open & Wooded Land with Road and Creek Frontage

If you are in the market for some lovely country property, you will arrange your financing now and be prepared to bid & buy at the auction.

FOR INSPECTION CALL: (717) 362-8834 or 362-9674

(survey to be completed by the day of sale)

TERMS: **10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12:00 noon.**

ANTIQUES & COLLECTIBLES

2-Pc CORNER CUPBOARD, 12 Panes, nice condition; (2) Oak Sideboards w/Mirrors; (6) Banister Back Chairs; Washstand; High Back Bed; Oak Stands; PARLOR LAMP w/Painted Base & Shade; Oak Kitchen Cabinet w/Flour Sifter; (2) Drop Leaf Tables; Oak Rocker; Wicker Chairs; Flat Top & (2) Round Top Trunks; FLOUR CHEST w/Dough Tray; Spinning Wheel; Dove-tailed Cradle; High Chair; PRR & other LANTERNS; Crocks including; 8-gal Crock; Wooden Measures; Wood Box; Baskets; 4-Bottle Caster Set; Picture Frames; Kerosene Lights; Waffle Iron, Cast Iron Griddles; Dutch Oven; Iron Skillets; Butcher Ladles & Knives; Meat Hooks; Braided & Crochet Rugs; Strip Carpet; Automatic Stocking Knitter; Hay Hook; Straw Cutter; Wooden Wheelbarrow; Single Trees; etc

GUNS including: Winchester model 67-A 22 cal Rifle; 12 Ga. Single Barrel; Mossberg 12 Ga Pump; Early 22 Lever Action Single Shot Rifle.

OTHER HOUSEHOLD FURNISHINGS including: Gibson 30" Electric Range; Coldspot Refrigerator; Chest Freezer; Dinette w/6-Chairs; Living Room Furniture; Bedroom Furniture, etc.

FARM EQUIPMENT & TOOLS including: 3-Section Harrow; Side Delivery Rake; Farm Trailer; Grindstone; Letz Grinder; Swing Scaffold; Extension Ladder; Carpenter & Mechanic Tools; Enterprise Manual Meat Slicer; Butcher Kettle; Meat Grinder; Sausage Stuffer; Garden Tools; Rotary Mower; John Deere 60 Riding Mower; many other items not listed

Owner,

MABEL E. SNYDER

Earl Richard Etzweiler, Attorney
Mike Deibert, Auctioneer AU001599-L
Realtor & Auctioneer
George Deibert
AU000209-L
(717) 425-3313

Lunch Available

DEIBERT

MAILBOX MARKET

For Sale MH 44 tractor w/pulley, new paint & 12 volt system, good working cond $700 Cumberland Co 717-532-7887

MAILBOX MARKET

For Sale Reg Angus bull 3 yr old, quiet, good breeding results, $1000 Bred Angus cows w/calves, Berks Co 215 367 9301

MARTINS SUMMER AUCTION

OF CARRIAGES, SLEIGHS & ANTIQUES

AUGUST 22

at 5:00 PM

AUGUST 23, 24 & 25

9:30 AM Each day

at Martins Sales Pavilion, two miles East of Intercourse, PA on Route 340.

WANTED - Consignments of good clean antiques including furniture, glassware, primitives, general store items & misc. antiques.

TERMS: Cash, Certified Checks, Travelers Checks

For additional information, please contact MARTIN AUCTIONEERS, INC., Box 477 Intercourse, PA 17534
Phone: 717-768-8108

Sale conducted by

Martin Auctioneers, Inc.

PUBLIC SALE

OF 60 ACRE DAIRY FARM, MILKING EQUIPMENT & HARVESTORE SILOS

TUESDAY, SEPT. 11, 1984

At 11:00 A.M.

Located in Bern Township, Berks Co. From light in Leesport at Rt. 61 take Main St. West to Grange Rd., then 1½ miles to property.

Property will be offered in 3 parcels and as an entirety.

PARCEL #1: 2½ story double brick farmhouse in good condition. 1st side has kitchen, living room, 3 bedrooms and bath. 2nd side has kitchen, dining room, living room, 3 bedrooms, 2 baths. Oil hot water heat; full basement. Stone springhouse; 2 car frame and aluminum siding garage. **DAIRY BARN** recently built with 48 Show-eze comfort stalls, rubber mats and fans. Patz barn cleaner, and gutter grates. **BLOCK MILKHOUSE.** 2 story **SHOP & EQUIPMENT SHED.** 36' x 38' **POLE BARN;** 25' x 36' **POLE BARN.** Cement feed lot. 2 Frame Equipment Sheds; Heifer Barn; Tasco Inc. Calf Haven; 20' x 60' Harvestore; 20' x 30' Harvestore; 14' x 55' stave silo with Starline unloader (in good condition); 12' x 40' stave silo. **26 ACRES OF LAND** with 10 acres tillable and 16 acres pasture with nice stream. Terrain level. Buildings very well kept and in good condition.

PARCEL #2: 30 Acres located on north side of Grange Rd. 25 Acres tillable, 5 acres woodland and pasture. Terrain rolling.

PARCEL #3: 4 Acres of open land on the south side of Grange Rd. Terrain level.

TERMS FOR REAL ESTATE: 10% down day of sale; settlement on or before Jan. 30, 1985.

INSPECTION by appointment. Call HORNING FARM AGENCY, INC. at 286-5183.

EQUIPMENT

20' x 60' Harvestore; 20' x 35' Harvestore with sweep arm auger; 64' Harvestore trough and feeder; 2 Weaverline electric feed carts, 1 - #223; Battery charger; 1 metal feed cart; 5 ton Metal feed bin; Chop and bed with 8 HP motor; 1200 Gal. Zero milk tank; Surge pipeline and washer; 5 Bow-a-matic milker units; 100+ surge milker pump; Agway breeding tabulator. All equipment in good condition. 36' x 54' enclosed steel pole type barn to be dismantled and moved.

NOTICE: 2 Harvestores and equipment to be sold after the real estate. 15% deposit on equipment not settled for day of sale.

TERMS BY:

MATTHEW L. and MARY K. DEGLER

Attorney:
CHARLES FITZPATRICK
HORNING FARM AGENCY, INC. Auctioneers
#AU-000433-L
Main Street, Morgantown, Pa. 19543

REASON FOR SELLING:
OWNERS RETIRING

MAILBOX MARKET

Wanted Barley or ear corn can pick up will travel Huntington Co 814 447 3713

Wanted Good used clutch disc's for 1737 Case skid steer loader Northumberland Co 717 758 2136

For Sale - 5 sliding stall doors, steel grate horse stall fronts $1/ft, 4-10' steel gates $40 ea 717-733 4714

For Sale - Reg Amer Nubian 4 yr old gentle buck, nice offspring Lanc Co 215-445-6096

Wanted Adapter plate to fit between #3 16" housing to a #4 15' housing Lanc Co 717 354-8370

For Sale Amish open buggy, good cond, hyd brakes, roller bearing wheels, $750 Sol E Stoltzfus R#1 Paradise, Pa 17562

For Sale Reg Border Collie pups sired by champion imported stock born 7 4 84 also center fill gooseneck Lanc Co 717 733 7809

For Sale 2 diesel SW 1 railroad locomotives, also Burro Rail Crane, steel bridge 40' priced to sell Lexington, Va 703 463 2575

For Sale AC 180 diesel, IH chopper w/wide corn head & pick up NH 354 grinder mixer Berks Co 717 933 4650

For Sale 3 service age boars, Landrace & Yorkshire Leb Co 717 865 4917

For Sale 4 conc lintels 4x8x9'-4", 2 conc lintels 4x8x3'4", 3 conc lintels 4x8x4'-8" 40 8' x8"x16" conc blocks 717 838 2553

MAILBOX MARKET

For Sale 10" radial arm saw 1 DeWalt, 1 Craftmen both like new Lanc Co 215 484-4131

Wanted NI or NH 7' cut haybine, older model, must be reasonably priced Northumberland Co 717 758-4923

Wanted - JD #40 single beater manure spreader for parts or will buy parts for same Cumb Co 717 776-5982

For Sale Disassembled 1200 bu wire corn crib $500 4 ton metal feed bin $200 Bucks Co 215 598 3371

For Sale 3rd calf Guernsey family cow, reas price for a good home Dauphin Co 717 469 2347

For Sale 100 bu MC grain dryer w/7,500 bu grain bin w/floor & fan, 3 augers $4000 Leb Co 717-866 2603

For Sale MC 250 continuous grain dryer $1500 Call after 9 p m Lehigh Co 215 679 2748

For Sale - 72 bu Amer automated batch dryer good cond $2900 Montour Co 717 437 2361

For Sale Farmall H 7 mower, NH crusher JD rake JD 14T baler $1650 or BO, Hunterdon Co 201 832 5808

For Sale 10' Snowco bale elevator w/elec motor Perry Co 717 438-3556

For Sale 11' JD disk harrow w/12' spike harrow both in good cond $500 Mercer Co 609 896 1237

For Sale Belt driven corn sheller $45 2 Holstein cows due Aug & Sept 2nd 3rd calves Perry Co 717 834 3054

MAILBOX MARKET

For Sale NI #620 blower like new 3020 JD diesel wide front 2 JD chuck wagons York Co 717 637 8172

For Sale - 175 MF multipower, 2 large 4 small water softeners, 1 Gehl blower Wash Co 301 797-5314

For Sale Peacocks Blue Shoulder, males & females, laying, best offer, Middlesex NJ 201 251 2447

Wanted DeLaval pail type milker, also pails suitable for DeLaval top, state capacity & price Alvin Fisher, Salisbury Pa 15558

For Sale - NI 2 row narrow pull type 325 picker w/327 12 roll husking bed, good cond 301 733 2547

For Sale JD 1209 9' haybine like new $2500 MF 65 diesel tractor good $2350 Martinsburg WV 304 229 3917

For Sale 12x45 cement stave silo 12 cow stanchions Emery S Mast R#5, Box 702A Dover De 19901, Kent Co

For Sale JD 2 row head fits #6-#8 #12, also Fox 2 row head, make offer Lanc Co 717 354 9916

For Sale Winch from TD 6 IH crawler, Stauffer self unloading silage box right hand unloading $250 Lanc Co 717 656 9177

For Sale Wetmore mill w/1000 pto, $800 Lanc Co 717 548 2713

Notice Free old used car tires big amount I will haul within 10 miles Lanc Co 717 768 8440

Wanted 5'or6' airplane propellor, preferred w/wheels & screen Omar S Fisher, 434 Newport Rd Ronks Pa 17572

Sale Reports

A Public Sale of farm machinery was held August 3 by Walter Carlin, 8 miles south of Everett, Bedford Co. off Route 26.

Some items sold were: White 285 tractor $14,000, I.H. 990 haybine $1575, J.D. baler $3300, Kilbros. grain wagon $775, bale wagon $800, J.D. 630 tractor $2200, Gehl harvester $2000, 110 bu. Farm Fan grain dryer $2300, Dan Hauser post hole drill $475 and Shaver post driver $560.

Claycomb and Mishler were the auctioneers.

PUBLIC SALE

SATURDAY, AUGUST 18, 1984

At Kauffman Station Community Center. Located 6 miles south of Chambersburg, Franklin Co. Pa. turn east off U.S. Route 11 at Cross Roads Dairy. Watch for sale signs.

Sale at 9:00 A.M.

Over 70 pcs. of Steiff sterling silver flatware in original box; other sterling pcs; early quilts; unusual trampware dresser; wicker doll baby carriage, miniature walnut empire chest; oak childs rocker; early childs rocking chicken; double slate; over 100 pcs. of Halls poppy dishes some with original labels (rare pcs.); Northwood carnival pcs.; depression service for 12 in Dogwood pattern; pink cherry butter dish; American sweetheart service for 8 Monax pattern; pink satin depression; rare pink pattern dresser set; 2 large Occupied Japan figurines; signed art pottery; pr. of carnival vases; opalescent dishes & bowls; Fronstone pattern teapot, 20 beautiful German & Bavarian bowls; 2 Chinese pottery vases; pretzel "Whiskey" container marked Austria; pattern glass pitcher & tumblers; luster type pcs. over 50 pcs. of pressed & pattern glassware; box of individual salts; blown enameled pitcher; English basket mkd. maling; blue & white spatter bowl; large brown & tan bowl; early milk glass; 1939 New York Worlds Fair Bank in box; 2 John Bell crocks; Baistol type vases, 9 Norman Rockwell plates; 8 pottery mixing bowls; old Shirley Temple set, childs tea set; majolica pitcher; Lionel train set; Marx train set; 10 old baskets; P.R.R. lantern; barn lanterns; rare Huntley & Palmer biscuit tin; Hagerstown Adv. coffee tin mint cond.; paper mache peanut container; Mr. Peanut wagon; old sugar, flour & mincemeat buckets; old Victorian clothing & linens; 4 ladies gold diamond rings; gold ladies hunters case Elgin watch; Goldmans hunter case pocket watch w/Elk design; sterling packet knife; Jap military rifle; Lionel #1107 Donald Duck & Pluto hand car mint cond. original box; Lionel Peter Rabbit hand car in original box, not complete; large Groff Zepplin toy; WWI wood bi-plane; rare Effanbee phonograph doll with records; R&B composition doll; Effanbee Rosemarydoll; 35 other composition dolls; Heuback- Koppeldorf bisque doll head; Simon Halbig bisque head mkd. 1080; 18" bisque head doll mkd 4; several black dolls; Fisher Price Pop VPS Donald Duck, Pluto, Felix the cat, Elephant, early squeak dog, 2PPO climbing monkeys; early projector w/comic characters inc. Charlie Chaplin; old doll house w/furnishings; boxes of stuffed animals; minature childs hutch w/accessories; Snow White doll; 7 Dwarfs by Walt Disney, good early Disney top; Approx. 100 old cracker jack items; 200 coins from the Frankling Mint history of the U.S. 1st. 100 yrs. in original cabinet.

From a home out of Waynesboro, Pa.

Edgar J. Stull Dietrich Custer Auctioneers
AU-000921-L AU-001464-L AU-001782-L

Sale Reports

An Estate Auction of antiques and clocks was held August 4 for the Harold Clemens Estate in the Fawn Grove Community Hall building in Fawn Grove, York Co., Pa. A large crowd filled the hall to capacity.

Some prices were: 1931 Model A 4-door (needs restoring) $1800, 1976 Chev. ½ ton pickup $1250, model steam engine $1000, 2 steam whistles $500 each, 65 mantel and wall clocks $50 to $610 each, 4 cane-seat chairs $440 and mahogany tilt-top table $550.

Charles W. Shrodes and David W. Shrodes were the auctioneers.

XXX

A Public Auction of real estate, antique trucks and car were sold August 4 by Nelson H. Rader, Route 474 south of Quarryville, 6 miles to Maple Shade Rd. and turn east 1 mile.

The 5.8 acres of land included a 3 bedroom modular home and a 12x16 green house which was sold for $55,000.

Other prices were: Kubota 14 horse D tractor $5700, 1963 Mack dump truck $730, 1956 Int. dump truck $250, Layton self-contained camper $5200, horse trailer $925, saddles $95 to $105, stone rake $210, rotary mower $140, Lawn Chief lawn mower $450, 7x8 Utility shed $310, torch set $105, Honda 125 street bike $250 and Yamaha 100 dirt bike $255.

Loyd Kreider, Randal Kline, Roy Good, Gary Shirk, Auctioneers.

XXX

A Public Auction of a complete dairy herd of 45 Holstein cows was held July 31 by John D. and Dorothy Gartrell, 9734 Bartgis Road, Frederick, Md. Of the 70 people there, 28 qualified to buy as they were in the Milk Diversion Program and had letters from their local A.S.C.S. office.

The top cow sold for $960 and the average was $504 with 20 animals going out of the state.

Trout Auctioneers, Inc. conducted the sale.

XXX

A Public Auction of antiques was held August 4 at the Carnival Grounds off Route 73 between Reading and Boyertown in Oley, Berks Co., Pa.

Some prices were: 12 pane corner cupboard $1350, spool cabinet $310, 6 decorated chairs $75 each, decorated bedroom suite $325, Empire chest of drawers $55, Victorian love seat $250, marble top washstand $130, 1940 O gauge #149 W train set $450, homespun mattress covers $150 & $180, toy tin truck $35, Fritzinger Allentown coverlet $200, Thomas Stahl pottery mold $85, Stahl pitcher $60, 1937 Stahl vase $85, liniment bottle $77.50 and tin candle holder $115, lathe & tools $1150.

David S. Allgyer was the auct. & Shirley I. Moyer was the apprentice.

XXX

A Public Sale of country real estate and antiques was held August 4 by Frank P. and Mary A. Cromley, 2½ miles north of Mifflinburg, Pa.

The 8.96 acres with a 2 story frame dwelling, combination garage/workshop, chicken & brooder houses and smoke house was sold for $56,500.

Other prices were: Farmall BN tractor $910, 1856 birth certificate $75, set of china $65, childs wicker rocker $65, highchair $70, 3 dressers $60, $80, & $85, stand $95, porch swing $27.50, trunk $22.50, meat stuffer $60, scalding trough $42, 2 kettles $60 each, steel dishpans $42.50 each, ladles $15 & $16, scrapers $17 & $19.50 and 8 hp. riding lawn mower $300 also meat grinder $110.

Long's Auctioneering conducted the sale.

XXX

A Public Auction of 160 head of Holstein cows and farm equipment was held August 3 by Miller G. McDowell, Jr. on the Jacob R. Groff farm south of Lancaster near Muddy Run Park.

The cows ranged from $1020 to $480 with first calf heifers bringing $900 to $1020. Second and third calf heifers sold between $600 and $850 with 4th year and older bringing $480 to $650.

Other prices were: J.D. 630 tractor $1625, Army generator $600, Gehl 99 blower $800, Case 730 D tractor $3100, Gehl skid loader $3650 and 5 ton second cutting alfalfa $75 per ton.

Auctioneers were Norman E. Hunter and Parkes T. Williams.

XXX

A Public Auction of farm machinery was held August 4 by Clarence J. Myers, Route 2, Purcellville, Va. There were 329 registered numbers given out and folks attended from four states.

Some prices included: 1-seated buggy without top $625, Wicker basket sleigh $600, 40' double wooden ladder $165, mow hay conveyor $1700, N.H. 269 hay baler $3000, N.H. 479 haybine $4100, N.H. 56 hay rake $1150, 1953 Farmall H w/manure loader $2500, 1953 Oliver D tractor $1300, 1949 Farmall C tractor $1250, 1958 Case 800 D tractor $3100, Woods Model C14 rotary mower $2100, antique J.D. self-prop. Model 40 combine $825, Shaver post driver $650, Chief 7000 plus-minus bu. grain bin $3000 and 50'6" auger elevator $750.

Trout Auctioneers, Inc. conducted the sale.

XXX

A Public Auction of real estate was held August 4 at The Ralph Hugo Homestead on highway 56018, 4.3 miles north of Estella, Sullivan Co., Pa.

The 94 acre farm was sold in three parcels. The #1 parcel included a 2½ story dwelling and a 2 story frame barn on 7 acres of land and was sold for $27,000.

The #2 parcel included 10 acres and was sold for $11,750. The #3 parcel of land included 77 acres and brought $30,000.

Also sold was 73 acres of open ground, partially wooded with a small stream located 1½ miles north of Hugo Corner in Bradford Co., Pa. for $66,000.

Sanford A. Alderfer, Inc. were the auctioneers.

DAIRY HERD DISPERSAL

Lenox Township, Susquehanna County. Due to Health Reasons, I, the undersigned, will sell the following at the farm, located 3 miles north of Rt. 92 at Glenwood, Pa., 8 miles North of Nicholson and 3 miles from Rt. 11 at Hop Bottom, Pa., watch for arrows on

SATURDAY, AUGUST 18

at 1 P.M.

38 Quality Holsteins 38

1 Registered Elevation and

37 Hi-Grades

This offering includes: 36 cows and 2 close-bred heifers. 12 fresh in last two months, 16 springers, with 3 due in August, 13 in September and 2 bred for November. Balance due early winter. Currently averaging 50 pounds of 3.9% milk. When in full production this herd makes over a ton per day. Majority young with good type and quality udders. Mr. Bennett always used top Plus Proven Sires like Elevation, Astronaut, Bootmaker, Job, Shine and so forth - Majority of the herd now bred to the Great Cal-Clark Board Chairman, certified and accredited for years. Pregnancy examined. Health charts issued day of sale. If you like cows that have a will to milk, this sale is for you.

TERMS: Cash or Good Check

MR. JOSEPH BENNETT, owner
Hop Bottom, Pa.
717-289-4657
Wayne E. Weaver, Auctioneer
RD 2, Tunkhannock, Pa.
717-333-4194
Au-984-L

EVENING REAL ESTATE AUCTION

7:00 P.M. Sharp

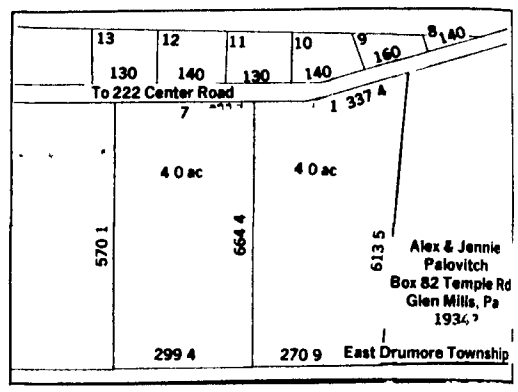
3 Miles S. Of Quarryville, Pa. Just off 222, East Drumore Township on Center Road, Lancaster County, Pa.

AUGUST 16, 1984

8 Acres Valuable Land — offered in 2 tracts or as a whole.

SOLANCO SCHOOL DISTRICT

For information call:
Cooperating Broker Hayes Oxford, Inc.
Anthony Terranova, Broker
48 South Third Street
Oxford, PA 19363
215-932-3092



TERMS: 15% Down - Bal. on or before 60 days.

or

C A L L	N. WHITESIDE AU-001006-L R.E. 012518A 932 2201	J. WHITESIDE AA-001214-L 932-2114	D. WRIGHT AU-001841 L 857 2149	Area Code 215-
	Bonded Auctioneers and Appraisers			

By Order Of
ALEX & JENNIE L. PALOVITCH,
Owners

MISS PEARL H. and MISS EDNA C. YEAGER ESTATE AUCTION

WEDNESDAY, AUGUST 15, 1984

9:15 A.M.

Austinburg, (Tioga Co.) Penna.

Sale to be held at the Taylor Farm located 3 miles west of Austinburg, Pa. (Austinburg, Pa. is app. midway between Knoxville, Pa. and Troupsburg, NY, 1 mile south of the NY-PA line.)

Selling contents of the home of Pearl and Edna Yeager, longtime Westfield, Pa. residents passing at the age of 101 and 94.

1969 CORVAIR, 2 door, 16,385 original owner miles, like new interior! Car sells at 1:30 P.M.

ANTIQUES: A super (chalk or charcoal) drawing of a blindfolded angel child and owl on branch, owl speaking in childs ear, moon in background, signed F.H. Ashcroft, measures 41½x31½, exquisite detail!; Art vase #468 MX, signed by potter William rhead F.; signed Hawkes footed cut bowl; Gaudy blue plate; large amt. of depressing ware; h.p. china; large oriental plate; 2 gas lights; brass candlesticks; glass oil lamps; blue glass etched cigarette holder; cobalt blue 7 pc. decanter set; set Syracuse china; Majolica etruscan spittoon; pressed glass; plated silver; celluloid dresser Hems; some costume jewelry; beveled mirrors; pictures, paintings, frames; Springfield single shot shotgun; lanterns; copper-boiler; old kitchen ware; bowl and pitcher; cast kettles; irons and trivets; baskets; sewing items; nice quilts; linnens; Havanna blue deco. crock and other crocks and jugs; 1897 Hist of Tioga Co., Pa.; 1797 Chester Co. land deed parchment; 12 and 6 mold candlemolds; early child's hand sted; wooden bowls and ladles; Footed blanket box in blue; other blue blanket box; 2 drawer over 2 door jelly cupboard, footed and in old ved; 2 pine work tables; pine cupboard; tiget rocker; cherry drop leaf table; walnut victorian round top pedistal table with 6 leaves; Vict. walnut chest of drawers; ball and claw piano stool; Lincoln rocker; bamboo umbrella stand; painted drop leaf table with rope legs; 3 1-drawer stands; matching wicker table, rocker and chair; Rattau porch furniture; Martha Washington sewing cabinet; Jenny Lind bed; unusual counter high kitchen cabinet with end opening doors; sq. oak china cabinet; claw foot mahogany gov. Winthrop desk; bamboo book shelf; odd chairs; stands; large amount of box lots; pots; pans; small appliances; frigidaire refr. with top freezer; frig. auto. washer and dryer; 4 pc. double bedroom suite; maple double bed; mahogany sideboard; livingroom furniture; more!

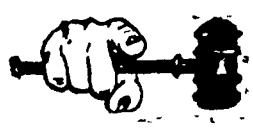
An all day auction. Under tent! Lunch available. Bring own chair.

Terms: Cash or good check day of auction. Proper I.D. required!

Owned by the YEAGER ESTATE
Carolynn Taylor
814-326-4333

Auction conducted by Pirrung Auctioneers, Inc.
Wayland, New York 716-728-2520
Pa. Lic. #001672L and 001646L

BAREVILLE FIRE COMPANY NINTH ANNUAL PUBLIC SALE



FURNITURE, ANTIQUES, GLASSWARE, NEW TOOLS, QUILTS, GROCERIES

SATURDAY, AUGUST 18, 1984

AT 8:30 A.M.

Located at Bareville Fire Co. along Rt. 23 between New Holland and Leola at 211 E. Main St., Leola.

Furniture

Oak Moris Chair; Child's Oak Folding Chairs; Marble Top Stands; Oak & Brass Clothes Trees; Pitcher & Bowl w/Stand; Telephone Table; Magazine Rack; Child's Table & Chairs; Wooden Baby Cradle; 2 New Dressmaker Sewing Machines, 1 with Free Arm; like new Aladdin Kerosene Heater; Carnivel Glass; Roseville Pottery; Majolica Pitcher; Depression Glass; Cut Glass Salts; Milk White Swan Covered Dish; Glass Baskets; Hull Pottery; ABC Plate; Old Post Cards; Cast Iron Banks; Copper Kettle; Kerosene Lamp; Shirley Temple Pitcher; Flat Irons; Butter Crock; 5 gal. New Birghton Crock, and other nice crocks & jugs; Cigar Mold; Ice Tongs; Rug Beater; Brass Spittoon; Wooden Plane; Apple Butter Stirrer; Cracker Box; Tin Cookie Cutters; Lanc. Co. Biographical Annual Dated 1903; 2 Milk Can Lamps; Cast Iron Coke Wagon; Mail Wagon; Vegetable Wagon; Ice Wagon; New Electric Fans; New Trampoline; New 3 to 9x Variable Scope; Oliver Walking Plow; Wooden Wheelbarrow; Lawn Sweeper; 5 HP Lawn & Garden Shredder; Stainless Steel & Porcelain Sinks.

New Tools

Shovels; Rakes; Digging Irons; Carpenter Tools; Wheelbarrows; Socket Sets; Brand Names like Stanley; Plumb; Diamond; S-K and others.

Quilts

Lone Star Giant Dahlia; Four Sisters; Tumbling Block; Sampler; Crib Quitls; Comforts; Stuffed Animal Pillows & other Needle Crafts.

Cousin With: Watches; Crystal Glass; Dry Goods; Blankets.

Truck Load of Groceries

For consignments and donations call: Ray, 354-0198; Dave, 656-9557; Randy, 656-6733 or Fire Hall, 656-7554.

ORDER OF SALE: Groceries, 8:30; Tools, 9:30; Cousin, 10:30; Glassware, 12:00; Quilts, 2:00.

TERMS BY:
BAREVILLE FIRE CO.

Local Auctioneers:

Breakfast Special — Serving at 7:30 A.M.
LUNCH AVAILABLE
NO OUT OF STATE CHECKS

PUBLIC SALE

OF DAIRY CATTLE — FARM EQUIPMENT
HORSES & HORSE DRAWN MACHINERY

THURSDAY, AUGUST 30, 1984

10:00 A.M.

LOCATION: Cumberland Co., PA - Farm located along Rt. 641; 3 miles west of Newville and 6 miles east of Newburg. Sale signs posted day of sale.

68 - HEAD OF HOLSTEIN CATTLE - 68

Herd contains of 38 mature cows - many of these cows have or will freshen during the months of June, July, and August with 3 due at sale time. 6 bred heifers, 20 open heifers (yearlings to breeding age). This is a young herd of dairy cattle with good potential - many are 1st, 2nd, & 3rd calf. Cows will be tested and pregnancy checked. 1 registered bull.

SEMEN - 10 units of Harrisburg Gay Ideal, 10 units of Kingway Elevation Very.

EQUIPMENT

N.H. 277 baler (good condition); 2 bottom reset plow for horses; 3 tooth chisel plow; Int. 449 4 row corn planter; Oliver 2 row corn picker; JD disc; Vicon 6 wheel rake; 3 section harrow; Fox harvester (used to blow high moisture corn in silo); JD #300 28 ft. elevator; McCormick binder; 7 ft. ground driven mower; 2 bin wagons; 2 flatbed wagons; 2 heavy duty hydraulic motors; hydraulic unit; 1 regular hydraulic motor; hydraulic lift for equip.; air compressor; 800 gal. water tank; 500 gal. glass lined water tank; forecarts; feed cart; 275 gal. fuel tank; 3 fencers -Bulldozer, solar and battery; utility bulk tank; rabbit pens; wagon load of small items.

LISTER 3 CYLINDER DIESEL — good condition

Small air tools; 3 Universal milker pails with one extra bucket, dumping station.

6 - HORSES - 6

3 smooth mouth horses; 1 6 yr. old gelding; 1 8 yr. old mare; 1 Philly colt.

Order of Sale - small items, equipment, dairy cattle, horses.

AUCTIONEERS:
Lamar Sensenig — 532-9160
Melvin Sensenig — 776-5054
LI — AU-001803-L

SALE BY:
JOHN & SADIE ESH
R.D. 2, Box 286
Newville, PA 17241

LUNCH SERVED
NOT RESPONSIBLE FOR ACCIDENTS
I.D. REQUIRED

PUBLIC SALE

SATURDAY, AUGUST 25, 1984

9:30 A.M.

REAL ESTATE-LIVESTOCK-FARM EQUIPMENT

Located four miles east of Blue Ball, four miles west of Honey Brook, along Route 322. Canarvon Twp., Lancaster County, Pa.

REAL ESTATE

57 Acre farm, more or less. Eight room stone house, with 1½ baths.
Dairy barn with 39 tie stalls, box stalls, milk house.
Bank barn with corn barn. Horse stable.
Pole barn for heifers, tobacco shed.
16'x60' and 12'x40' concrete stave silos.
Approx. 45 acres in high state of cultivation. Balance permanent pasture and woodland. Stream thru pasture.

LIVESTOCK

Thirty three herd Holstein dairy cows. Many due to freshen Aug., Sept., and Oct. Herd Ave. DHIA of 17,000 + milk 600+ fat.

Twenty-herd Holstein heifers from 4 mos. to 1½ years old. Four bred. Several Reg. Pawnee Farm Arlinda Chief, Marvix, Gay Idea, Rockett, Willis Star, Mariner daughters.

A good young herd, most all sired by and bred to Unit bulls.

Six head of sorrel work horses. One buckskin horse, all well broke and good workers. One Reg. Suffolk stud. Two yearlings and one 3 month old colt.

FARM EQUIPMENT

Farmall M tractor on steel; New Holland 269 baler; NH 455 mower with hyd. New Idea crusher; A.C. B125 power unit;

Stoltzfus liquid manure spreader; New Idea 206 manure spreader; Stoltzfus automatic reset 2-bottom 12" plow; McD 2-way sulky plow;

Gehl blower; New Holland blower; McD corn binder with 8 h.p. Briggs engine New Holland 30' elevator; Hyd. unit with 16 h.p. Briggs engine;

Off set disc harrow; John Deere 3-section spring harrow; Buch cultipacker; John Deere 4-row 494A corn planter; 200 gallon sprayer with engine and 10 row boom; John Deere hay fluffer; Poulan wheel rake;

Three steel wheel wagons; one Grove and Zimmerman; High sides and false end gates for wagon;

Two Fox harvestors; for parts; two fore-trucks, one with springs and brakes; MCD riding cultivator; Ontario 11 disc grain drill;

275 gallon gas tank; mineral feeder; portable bunk hay rack; saw and saw buck; Stihl chain saw; locust posts, used lumber; ply wood;

Eight sets of front gears; collars; bridles; 1, 2, 3, 4, and 6 horse hitches; gas lanterns; hand tools etc.

CROPS

30 acres, more or less standing corn. Hay by the ton.

DAIRYING EQUIPMENT

Girton 400 gallon bulk tank; Petter 15 h.p. diesel; 3 h.p. compressor; Delaval model 67 milker pump. Three surge milking units. Bender dumping station; two stainless strainers; stainless twin tubs; two 20 qt. carrying pails with lids; McD milker pail; 30 gallon water heater; two stall calf kennel; calf hutch; feed cart; ensilage cart.

Some household goods - Ashley wood stove; chairs; electric refrigerator etc.

Sale 9:30 A.M.
Real Estate 10:30 A.M.
Possession Oct. 1, 1984

Owners,
JOHN K. & MARY ANN ZOOK

Thomas Wentz, Atty.
Diffenbach's Auct.
AU225L

Lunch Available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

AUGUST

SAT AUGUST 11 12 30 PM Herd Dispersal of 55 Head located 2 miles northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles south of Shartlesville, 4 miles west of Centerport, Berks Co Wilbur and Pauline Hartranft, Owners, Paul Snyder and Alvin Horning, Auctioneers

SAT AUGUST 11 9 30 AM Public Auction of Farm Equipment, Antiques, & Household Goods Located in Cumberland Co, PA, 1½ miles from Mt Holly, across from PPG Albert Derrick Owner Melvin & Lamar Sensenig, Auctioneers

SAT AUGUST 11 - Public Auction of approx 2 acre Farmette, Farm Equipment, & Household Goods Located in Clay Twp, Lanc Co, PA Leon P & Lorraine G Weaver, Owner Paul E Martin & John Stauffer, Auctioneers

SAT AUGUST 11 9 30 AM Public Auction of Line Equipment, Vehicles, & Trailers Located at Pennsylvania Power & Light's facility at the corner of Union Boulevard & Plymouth St, Allentown, PA Vilsmeier Auction Co, Inc, Auctioneers

SAT AUGUST 11 - 11 PM Public Auction of Farm Machinery Located at the C Daniel & Sons Dairy Farm on Rt 202, 5 miles north of Flemington, NJ Farmers Home Administration, Owners Col Fred R Daniel, Auctioneers

SAT AUGUST 11 - 10 AM Public Auction of a Large Collection of Military Arms and Equipment ranging from Civil War period thru the 2nd World War Located at the Lionville Fire Hall, Exit 23, PA Turnpike Barry Hurchalla, Auctioneer

SAT AUGUST 11 2 PM Public Auction of a 205 Acre Farm, 10 AM Machine Shop Tools and Household Goods Located in Columbia Crossroads, PA (Bradford Co) William, Lewis and Kathleen Canfield, Owners Dick Crittenden Auction Co, Auctioneers

SAT AUGUST 11 - 9 30 AM Public Auction of the Annual Amish Parochial School Benefit Sale Selling New Quilts, New Dolls, Wooden Items, Household & Misc Items & Tools Located 4 miles west of Mifflintown or 3 miles west of Thompsontown, near the Village of Center, along Old Rt 22-322 Bryan D Imes, Auctioneer

SAT AUGUST 11 10 AM Public Auction of Machinery, Shop Tools, Antiques, Barn Equipment and Furniture Located at the Columbia Cross Roads, PA (Bradford Co) The farm is 21 miles from Elmira, NY, 10 miles from Troy, PA, 10 miles from Mansfield, PA William, Lewis and Kathleen Canfield, Owners Dick Crittenden Auction Co, Auctioneers

SAT AUG 11 - 10 AM Public Auction of the Southern Tier Mennonite Relief Sale Located at the Steuben County Fairgrounds, Bath, NY Pirrung Auctioneers, Inc

SAT AUG 11 - 9 AM Public Auction of Heavy Construction Equipment Tools and Old Railroad Items Located 3 miles west of Carlisle, PA at Western Village Use Exit 13 off of I-81 S R Snyder, Owner Roy Gottshall, Auctioneer

SAT AUGUST 11 - 9 AM Public Auction of Farm Implements, Trucks, Automobiles, Plumbing, Well Drilling Equipment, Antiques, Motors, Electric Motors, Army Surplus Items, Backhoe, Lots of Misc Items and Lots of Scrap Iron Located at Rd 2, Milton, PA, Mexico Rd, 7 miles east of Milton, 3 miles northeast of Potts Grove, or 1 mile west of Lycoming Silica Sand Quarry Emma Wieand, Owner George H Deitrick, Auctioneer

SAT AUGUST 11 - 9 AM Public Auction of Heavy Equipment Tools, Etc Located 3 miles west of Carlisle, PA on Walnut Bottom Rd at "Western Village" Use exit #13 off I-81 Watch for Western Village signs S R Snyder, Owner Roy Gottshall, Auctioneer

SAT AUGUST 11 - 10 AM Public Auction of Farm Equipment, Antiques & Collectibles Located off Rt 42 and 44 bypass at exit 34 of I-80 Mrs Wilmer (Hilda) Reichard, Owner Gele L Derr & Assoc, Auctioneers

SAT AUGUST 11 - 9 30 AM Public Auction of Line Equipment and Vehicles Located in Allentown, PA at Union Blvd & Plymouth St at the PP&L facility Vilsmeier Auction Co, Inc, Auctioneers

PUBLIC AUCTION

AT DOVER DOWNS RACEWAY
(Parking Lot)
Rt. 13, 1 Mile North of
Dover Delaware

50 OR MORE LATE MODEL MOBILE HOMES

SATURDAY, AUG. 25, 1984

10:30 A.M.

Name brand mobile homes to include Redman, Skyline, Windsor, Tidwell, Rembrant, Schult and Holly Park.

Several expando models, some with shingle roofs, 10', 12' and 14' wide homes. 2 and 3 bedroom floor plans. Many late models from 1980-1983. Many of these homes are bank and finance company repo's, suitable for rental, resale, storage or family living. Most homes have appliances. Some are furnished. Conditions range from excellent to poor.

Terms: Cash or certified funds. A 20% deposit day of sale (non-refundable). Balance due on or before August 28. All sales are final. Everything sells as is. Transporters available.

Inspection from Wednesday, August 22nd thru morning of sale.

Homes will be open from 10 AM-7:30 PM

Rudnick Assoc. - Auctioneers
Box 9494, Wilmington, Del. 19809
(302) 764-3347

PUBLIC SALE

OF ANTIQUES, PERSONAL PROPERTY
AND HOUSEHOLD GOODS

SATURDAY, AUGUST 18, 1984

Starting at 9:30 A.M.

Located 2 miles south of the village of Bowmansville along Center Church Road, in Brecknock Twp., Lancaster County, Pa. Directions: 1 mile south of Bowmansville turn off Rt. 625 unto Spook Lane go to stop sign turn left onto Center Church Road.

HOTPOINT REFRIGERATOR
ANTIQUE SIDEBOARD

Antique Chest of Drawers; Antique Desk with Bookcase Top; 2 Desks with Bookcase & Glass Door on side; Flour Chest; Wood Chest; 5 Spindle Chairs; Washstand; 2 Rope Beds; Large Iron Kettle; Old Rocker; Kalamazoo Coal & Wood Range; Wooden Clothes Tree; several Dressers; 3 pc. Bedroom Suite; Wooden Stands; 6 Legged Dining Room Table; Breakfast Table and 6 Chairs; Upholstered Chairs & Rocker; Sofa Bed; Floor and Table Lamps; Metal Beds; Single Wooden Bed; Box Springs & Mattresses; Kerosene Space Heater; New Perfection Kerosene Heater; Oil Space Heater; Old School Slates; Old Milk Bottles; Old Fashioned Table Ware; 3 and 4 Pronged Forks & Knives; Picture Frames; Mottos; Old Calendars; South Bend Cookware Set; some Dishes and Glassware; Old Jars; Lot of Crocks; Crock Pot; Elec. Blender; lot of Books; New Family Bible; Encyclopedia Set; Old Sugar Boxes; Apple Butter Stirrer; Old Kitchen Cabinet.

WALNUT AND CHERRY LUMBER
Planks 24" wide and Pieces 6 inches thick

FARMALL A TRACTOR

with Plow and Cultivator; 200 Yamaha Motorcycle; Hahn Eclipse Rototiller; Self-Propelled 22 inch Rotary Mower; 2 Wheeled Farm Trailer; Belsaw Planer; Old 12" Planer and Jointer; Band Saw & Table Saw; Old Doors and Shutters; Indian Door; Old 10'x18' Dismantled Log Cabin; Old Iron Pump; Formica; Slate; Misc. Building Material; Old Hardware and Iron; Garden Tools; Old Crosscut Saw; Carpenter Tools; Sump Pump; Metal Wheelbarrow; Wooden Wheelbarrow; Hoka Plow; Garden Duster; Sledge; Shovels; 6 Grease Guns; 2 Forks; Post Hole Digger; Scythe; Hand Cultivator; 100 ft. HD Elec. Cord; Hedge Trimmers; Garden Hose; Wire Pea Fencing; Metal Fence Posts; lot of Feed Bags; some Burlap; Stove Pipe; Cast Iron Hog Troughs.

For information call 215-445-6910 or 445-6812

Not responsible for any accidents if any should occur.

Terms By
WILLIS AND LUCY ZIMMERMAN

Auctioneers
LeRoy S. Horst and Paul W. Horst
Lic. #AU-000436-L

Refreshments will be served by
Fivepointville Ladies Auxiliary of Fire Co.

PUBLIC SALE

Of Dwelling in the town of Mechanic Grove, along Church Road, just off Route 222, 3 mile south of Quarryville

FRIDAY
AUGUST 24, 1984

7 00 P M

A lot approx 74 ft frontage by 184 ft deep erected thereon a 2½ story brick & frame dwelling 3 bedrooms w/closets and full bath upstairs Kitchen living & dining & powder room & enclosed porch on first floor Full basement, slate roof, storm windows & screens over entire house New well, shade Small 2 story barn w/workshop on second floor Hot water auto oil heat Modern kitchen beautiful scenery and a great place to live

Terms by
FLORENCE B. HANNUM
717-786-4862
10% down, balance in 60 days or negotiable

J. Everett Kreider, Auct. AU-000512-L

Inspection Dates - of property are July 30 & Aug. 15 between 5-8 PM or by appt.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUGUST 11 - 9 30 AM Public Auction of 240 head of reg and High Grade Holstein cows and heifers, semen tank and semen, also growing crops will be offered Located Rita-Mae Farms, 12693 Coopermine Road, Union Bridge MD From Frederick take Rt 26 East to Libertytown, MD At the junction of Rts 26 and 75 turn North on Rt 75 to Coppermine Road Turn right on Coppermine Road to farm on left From Taneytown, go South on Rt 194 to Woodsboro Turn left on Coppermine Rd to farm on left Rita-Mae Farms, Owners Trout Auctioneers, Inc , Auctioneers

SUN AUG 12 2 PM Public Auction of Real Estate, 37 Acres Located on Proctor Star Route, Plunketts Creek Twp , Montoursville School District From Barbours to Proctor at stop sign "T" in Proctor LR 41051, turn right, go 1 mile, house on left, sign in yard Bob, Chuck & Rich Roan, Inc , Auctioneers

TUES AUGUST 14 - 11 AM Public Auction of a Holstein Dispersal Located 4½ miles west of Harrington on county Rd No 455 in Delaware Take Rt 14 west out of Harrington Turn right on Rt 59 and go to first crossroads Turn left onto road No 455 and go to 1st farm on right From Denton go east on Rt 317 (which becomes Delaware Rt No 14) to Vernon Take county road No 455 from Vernon and turn left to farm James E Richardson, Owner Remsburg Sale Service, Auctioneers

TUES AUGUST 14 8 PM Special Holstein Dairy Sale to be held at Smoketown Quality Dairy Sales, Smokestown, PA 5 miles East of Lancaster, 5 miles west of Intercourse, PA Sale Managed by Gordon and Helen Fritz, Managers

WED AUGUST 15 9 15 AM Public Auction of Household Goods and Antiques Located in Austinburg, (Tioga Co), PA Held at the Taylor Farm, 3 miles west of Austinburg, PA (Austinburg, PA is approx midway between Knoxville, PA and Troupsburg, NY, 1 mile south of the NY-PA line) Miss Pearl H and Miss Edna C Yeager Estate Carolynn Taylor, Executrix Pirrung Auctioneers, Inc

WED AUGUST 15 - Public Sale of Personal Property 5 PM at The Lemaster Community Center, Lemaster Franklin Co, PA, 13 miles SW of Chambersburg, PA J Robert Meyers, Auctioneer

THURS AUGUST 16 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS AUGUST 16 12 Noon Public Auction of Antiques and Personal Property Located in Churchtown Firehall, along Rt 23 in Caenarvon Twp , Lanc Co , PA Josh Stoltzfus, Owner LeRoy S Hurst & Paul W Horst, Auctioneers

THURS AUGUST 16 - 7 PM Public Auction of Real Estate Located 3 miles south of Quarryville, PA just off 222, East Drumore Twp. on Center Road, Lanc Co , PA Alex & Jennie L Palovitch, Owners. H Whiteside, J Whiteside & D Wright, Auctioneers

THURS AUGUST 16 6 PM Public Auction of Farm Machinery Located in Hall, NY Held at the Hall Equipment Building on Co Rd 5, just off Rt 14A in Hall, 5 miles south of Rt 5 and 20, 7 miles south of Geneva, NY Harris Wilcox, Inc , Auctioneers.

16th ANNUAL COMMUNITY SALE

At the Leesport Auction Grounds, Rt. 61 North of Reading, Pa.

SATURDAY, AUGUST 18, 1984

AT 9:00 A.M.

TRACTORS:

1937 J.D. B Hand Start; J.D. - 2640D, 4030D, 2940D, 3020D, 2010D, 630, 60, J.D. 4020 w/Loader. I.H. C 606 w/Loader, 656 w/2250 Loader, 784, 574, 560, 460, 350; MD w/P.S.; M & H. Ford - 4600D, 5000D, Jubilee. Case - 1410, Long 910D. MF 184 - 4 Wheel D; 1080, 175, 20, 65 w/Loader. Case 1537 Skid Loader. Loaders - J.D. 48, 46A, Mc. 2000.

LAWN TRACTORS:

50 Lawn Tractors - The Best Selection We Ever Had. J.D. 317, 314, 300, 210, 140, 112, 110. Cadet - 184 w/3 Pt. (Like new), 682, 1650-1450, 185-149, 147, 129, 128, 127, 125, 108, 106, 102, 80, 76. Bolens - 1455, 1054, 1220, 900. 17 hp. Power King (Used 60 hrs.). AC 410, B12, B10. M.F. 1650, 10, 8. Wheel Horse 16, 8. Dynamark 16, 11. Simplicity 16 hp. Wards 16. MTD 16, Walk Behind Garden Tractor.

CARS & MISC. ITEMS:

1970 Chev. Nova - Low Mileage. 1956 Buick, 2 dr. H.T. - Runs Good. 15' Boat w/35 h.p. motor and trailer. 1971 Ski Doo and 1971 Bolens Snow Mobiles. 35 Rem. Model 141 Rifle; Elec. Band Meat Saw; 9 Assort. Storm Windows w/Hinges; 1 Al. Storm Door w/Screen; Pair of Wooden Shutters.

HARVESTERS:

N.H. 890, 770, Super 717, 707, J.D. 3800, Mc. 650.

BLOWERS:

N.H. 27, I.H. 56.

CORN PICKERS:

N.I. 325, 324, 323; No. 7 Woods Bros.; Corn Drag.

HAYBINES:

N.H. 477, 479, 495; J.D. 1209; I.H. 990, 1190. N.I. 279, 270 Cutdioner.

MOWERS:

2 MF 3 Pt.; J.D. 3 Pt.; I.H. 110 Side Mt.

RAKES:

N.H. 256, 255; J.D. 660. Grimm & Leley Hay Tedders.

BALERS:

J.D. 336; N.H. 320, 269, 273. Wagon w/Bale Sides; N.H. 1012 Automatic.

FORAGE WAGONS:

J.D. 216; I.H. 61; Papec 3 Beater; N.H. Grain Wagon. Snowco Auger Wagon; 6 & 8 ton Running Gears w/Gravity Bins. N.H. 36 & 38 Flail Choppers.

ROTARY MOWERS:

Woods 5' & 6'; J.D. 6'.

PLOWS:

J.D. 3 & 4 Bts.; MF 4 Bt. & 2 Bt.; Other 2 & 3 Bt. New 12' Viper Shank Field Cultivator. Transport Discs - 8', 10', & 12' and others. 3 Pt. Harrow; 3 Pt. Scoop; York Stone Rake; 3 Pt. Cir. Saw; 3 Pt. Spreaders; 3 Pt. Blades; 1 Heavy Duty 8'. Donuser Post Hole Digger.

DRILLS:

I.H. 510; J.D. FBB; Ont. 16 x 8 on Rubber.
Century Sprayer w/400 gal. Fiberglass Tank; J.D. 700 Gr. Mixer; N.I. 214 & J.D. 54 Spreaders; New Fast Hitch to 3 Pt. Adapter. J.D. & Mc. Weights. Potato Plows and Sorter; Digger Chain; 3 Farrowings Crates w/Feeders.

LOTS OF MISCELLANEOUS ITEMS HOUSEHOLD GOODS:

Queen Size Quilt; 30 gal. Gas Water Heater; Ping Pong Table; Maple Bedroom Suite; Maple Hutch; Maple Round Table & 5 Chairs; Portable TV & Stand; Microwave Oven & Stand (Like New); Elec. Stove; Old Oak Drop Leaf Table; Living Room Furniture; Stereo; Table & Floor Lamps; Wall Clocks; Metal Wardrobe; 2 Chests; Fans; Elec. Heaters; Table w/4 Chairs; Hassock; Quart & Pint Jars; and many more misc. items and household goods coming too late to advertise.

APPROX. ORDER OF SALE: Small Items 9:00 A.M.; Lawn Tractors 10:00 A.M.; Farm Tractors 11:30 A.M.; Equipment 12:00 Noon.
No Out of State Checks Accepted.
Not Responsible For Accidents, Injuries, or Errors In This Ad.

Sponsored By,
BERKS COUNTY POMONA GRANGE

Seven Auctioneers

Refreshments Available

REAL ESTATE, FARM MACHINERY ANTIQUE TOOLS & HOUSEHOLD ARTICLES

Of the Late Ernest R. Tomlinson of R.D. 1, Airville, PA.

SAT. SEPT. 8, 1984

at 9 A.M.

Located approx. 9-½ miles southwest of Red Lion, turning west off Rt. 74 in the village of Collinsville, proceeding about 1-½ miles to Fulton Rd. on the left. Follow Fulton Rd. about ½ mile to farm & place of sale on left in Lower Chanceford Twp., York Co., PA Watch for signs.

106 Acre Farm

REAL ESTATE

106 Acre Farm

Real estate consists of approx. 106 acres of which about 85 acres are choice farming land in high state of cultivation w/balance in pasture & unharvested timberland.

Improvements include a lg. 9 room 2½ story frame farm house, lg. bank barn, corn shed & other necessary outbuildings. Here is truly a farmer's farm w/gentle rolling chester loam soil, contoured & growing excellent crops.

For inspection by appt. please call 717-862-3737. Terms 10% down day of sale w/balance to be paid on or before Jan. 2, 1985.

Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks
Lic. # - 820 & 821L **Not responsible for accidents**
Owner
VIOLA G. TOMLINSON
Airville, PA

PUBLIC AUCTION

TRACTORS - FARM MACHINERY
HOUSEHOLD GOODS

SATURDAY, AUGUST 18, 1984

9:30

To be held on the premises located at R.D. 1, Palmyra, E. Hanover Twp., Lebanon County, Pa. From rt. 22 turn south onto Gravel Hill Rd. to farm on left or turn north off rt. 422 onto Railroad St. in Palmyra, then Gravel Hill Rd., cross Swatara Creek and turn right onto Dairy Lane to farm on left.

AC D14 gas wide front tractor with snap couplers; Ford 801 gas 3 pt. utility tractor; Ford 3000 gas utility tractor - 1900 hrs.; new Dunham 10' cultipacker; Bush Hog 5' rotary cutter; Ford cultipacker; Ford 3 pt. disc harrow; Oliver 16 disc. grain drill on steel; Pittsburgh 3 pt. cultivator; elevator; Ford 3 pt. sickle bar mower; NI 1 row corn picker; flat bed wagon; wood grain box for pickup; Ford 3 bottom reset plow; NI pto 3 beater spreader; side rake; 3 pt. 5' utility board; 3 pt. harrow; Ford 3 pt. cultivator; 801 heat houser; rototiller; Cadet 60 riding tractor; chicken crates; bag cart; horse cultivator; feed scoop; 2 hole sheller; can hoist; milk pails; milk cans; Surge vac. pump; forks; chains; pulleys; wooden ext. ladder; car rack; metal hay fork; 8' pick up truck rack; potato plow; hyd. cylinder and misc. related items.

2 pc. living room suite; bow front china closet; Singer tredle machine; 7 pc. dinette set; oak washstand; tables; walnut drop leaf table; comb. Renown gas and coal range; 3 dressers; trunks; 2 dolls; iris depression water set; ruby juice set; asst. depression; Hall china; quilt frame; asst. china; pyrex; Christmas decorations and other items.

Conditions by
WILLIS & FRANCES KEYTON
717-838-4607
Harry H. Bachman - Auctioneer
717-867-1809 Lic. AU-000033-L
Food by Shellsville VFW

TERMS: CASH or approved check.
Sale order: Household goods followed by farm items.

SPECIAL COMBINE

ABSOLUTE AUCTION

FRI., AUGUST 31, 1984 9:30 A.M.

Lumberton, N.C. 4 mi. S. of I-95 on Highway 211.

OWNER: NEW HOLLAND CREDIT CORP.
and others
COMBINES will sell at 11:00 sharp
COMBINES are late model and low hour
(Your are welcome to check them before sale date.)

NH 4-TR 85 s 2 TR 75 s 6 TR 70 s NH 1400 Gleaner FK 2 F2 M2 M K E 2 JD 6600 3300 MF 550 510 300 s IH 715 815 #1460 80 PT Oliver 525, Case 660 258 Farm Tractors 1978 Timberjack 1500 Loader 5 Trucks 150 items of farm equipment D 5 Cat Dozer

NOTE We will have identified consignments combines trucks and equipment at this sale

TERMS CASHIER'S CHECK OR LETTER FROM BANKER
ALL ITEMS SOLD AS IS DAY OF SALE

NO WARRANTY Neither New Holland or Meekins Auction Co offers any warranties, express, statutory or implied, including any implied warranty of merchantability All goods are used, second-hand and are sold as is, where is

FOR MORE INFORMATION CONTACT:
MEEKINS AUCTION CO.
Route 5, Box 785M, Lumberton, N.C. 28358
(919-739-0547) NCLN 858

SAW MILL AND PALLET MILL EQUIPMENT AND BUILDING SUPPLY AUCTION

FRIDAY, AUGUST 17, 1984

5:00 P.M.

BATH, (STEUBEN CO.) NEW YORK

Sale at the Mill on the Bucks Settlement-Oregon Road, 3 miles west from Cross Corners (on the Bath to Cameron Road), or 3 miles east of the Campbell Creek Road via Stewart Road. Follow signs from Cross Corners, or from Rte. 415 app. 1 mile north of Bath.

Discontinued business, selling without reserve the following:

EQUIPMENT: American right hand mill, 52 in. blade, 3 block handset carriage, hydraulic feed, log cleaner, powered by I.H. UD 14 gas power unit; Frick size 636 resaw-mill with Chevy gas power unit; homemade hortizontal band resaw mill; tower 27" edger; Fordson major diesel power unit; Cummins 220 diesel power unit; American 14 in. industrial table saw with 3 h.p. motor; Rockwell 900 radial arm saw; Davis metal lathe with app. 4 ft. bed; Homer strong drill press; skinner steam engine with Cleaver Brooks boiler; Ford 8-N tractor; Ford post digger with 2 augers; 3 pt. cement mixer; Dearborn 3 pt. buzz saw; Ford 1 b. roll over plow; Ford 2 b. plow; Ford 800 series diesel tractor, 4 WD, with rear winch, (for parts); all steel 5 ft. x 10 ft. utility trailer; Badger gutter cleaner for sawdust removal; 20 ft. truck bed; 1968 Chevy. ½ ton 4 WD truck in parts; Chevy. flat bed truck with hoist (no registration); 1970 Ford cab and frame; Artic Cat Panther 399 snowmobile;

TOOLS AND BUILDING SUPPLIES: 2 Duo Fast model 137 and 404 air power nailers and 1 air stapler; various nails and staples; 1 box plastic banding; Qty. of new Kaiser alum. roofing; 107 sheets new ¼" chip board; 30 bags Portland cement; 4 bags masonary cement; Qty. of various rough cut lumber; 3 steel I-beams 6 x 16 x 50 ft.; 2 air compressors; Agway shallow well pump; Hertner 3 phase generator; Qty. of silo tile; platform scale; Qty. of wood for firewood; scrap iron; 1 ton chain full; pipe vise; manual high lift jack; 52 in. left hand saw blade; belting; parts; electric motors; Qty. of 12 in. and 18 in. grade stakes; large Qty. of various size good pallets; Qty. of 2 in. solid round shaft stock in lengths to 20 ft.; 6 ft. roller table.

Everything sells "as is — where is"!

NOTE TERMS: Cash or good check night of auction. Proper I.D. required! Bank letter of credit guaranteeing funds required if not known to auction company.

CREDIT AVAILABLE by contacting Gordon Trumpfheller at Bath National Bank 607-776-3381 at least 4 days prior to auction.

Owned by
EDWARD SCHUCHARDT

For info. call Greg at
607-776-6517
Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

Lunch Available

Public Auction Register

THURS AUG 16 12 Noon Public Auction of Antiques, Personal Property and Tools Located at Churchtown Fire Hall in Churchtown, along Rt 23 in Caernarvon Twp, Lanc Co, PA Joshua L Stoltzfus, Owner LeRoy S Horst & Paul W Horst, Auctioneers

THURS AUGUST 16 - 9 30 AM Public Auction of Surplus Inventory and Relocation Sale Selling Steel Fabrication Equipment, Office Furniture & Silo Equipment Located at 501 Houtztown Rd, Myerstown, Lebanon Co, PA (Former Smoker Mfg) From Rt 422 west of Myerstown at Lebanon Valley Airpark, turn north onto Ramona Rd, then right onto Stracks Dam Road and then left onto Houtztown Rd to auction site on left DeMuth Steel Products, Jim Pleitner, Plant Manager Harry H Bachman, Auctioneer

GAP AUCTION

FRIDAY EVE., AUG. 17

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite-Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

AU000907-L

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

SURPLUS INVENTORY AND RELOCATION AUCTION - STEEL FABRICATION EQUIPMENT- OFFICE FURNITURE — SILO EQUIPMENT

THURSDAY, AUGUST 16, 1984

9:30 A.M.

To be held on the premises at 501 Houtztown Road, Myerstown, Lebanon Co., Penna. (Former Smoker Manufacturing). From route 422 west of Myerstown at Lebanon Valley Airpark turn north onto Ramona Road, then right onto Stracks Dam Road and then left onto Houtztown Road to auction site on left.

D & K 150 ton, 1012R break press; HEIM 100-12 break press; CENTRAL MACHINE CO. model R-1 rod threader; FEDERAL PRESS 45 ton 18x28 bedspace 4" stroke 3 phase press; ROUSSELLE 1970 model 3, 3 ph. stamping press; 3 EMERSON Electro Air smoke eaters; 1 MILLER Model MP30E 3 ph. mig welders; SYSTAMATIC 325 mig welder; ½ ton CENTURAIN 3 ph. jib crane hoist; DETROIT 1 ton 10' hydraulic cable hoist; 2 ton cable arm hoist; CAROLINA model HD10 band hack saw; WELLS 5-M-38 metal band hack saw; DoALL auto. 1" band saw; WALKER TURNER and ROCKFORD 3 ph. drill presses; LINCOLN welders; 1 & 3 phase motors; 4 welding benches; lots of metal stands, racks and shelving; CANDALARIA racks; 25 hp Lincoln air compressor; exhaust fans; KUTSCHEID light duty air shear, and loader bucket.

1980 DATSUN 7000# FORKLIFT
Side shift - model FG107 - Propane - 1000 hrs.

HYSTER 5000# FORKLIFT
High Mast - Propane - Good Condition

SILO & FEED EQUIPMENT

Tripods; wooden doors; pipe brackets; 20' steel low profile roof; conveyors; drag elevators; silo roofs; pipe; new BATCH MIXERS (less scale system and controls) steel hopper bins and other items.

Air hoses; anvil; truck repair parts; lots of Square D elec. controls, starters and switches; wooden and metal bins full of bolts; small Toledo balance scale; fire extinguishers; tons of flat, round and fabricated steel; 1 & 3 ph. pedistal grinders; Ad Tech ¼" rivetor; lots of drill bits; lockers; extension cords; elec. hammer; elec. grinder; air impact wrenches; elec. drills; Stanley U212 elec. cutting shears; vise; small stamping press and lots of other unlisted items.

OFFICE EQUIPMENT

4 metal desks; wooden desk; Xerox 660 copy machine; Precision drafting machine; 3M Secretary II copier; chairs; water cooler; time clock; asst. lunch tables; steel table; drafting table; benches; etc.

AUCTION ORDER: Small items, large equipment and numbered items 12:00 noon followed by office equipment and finishing with small items.

TERMS - CASH - Checks by approval of auctioneer or owners. Be sure, bring a bank letter of credit.

INSPECTION: Weekdays 10:00 to 3:00 after August 8.

Forklift services available on auction site.

Conditions by:

DeMUTH STEEL PRODUCTS
Jim Pleitner - Plant Manager
717-656-4295 or 866-6732

Harry H. Bachman - Auctioneer
717-867-1809 Lic. AU-000033-L
Lunch stand
Auction under roof

PUBLIC SALE

POULTRY & FRUIT FARM, TRACTORS, MACHINERY ORCHARD EQUIPMENT, ETC.

SAT., AUGUST 18, 1984

at 9:00 A.M.

Due to ill health,

The undersigned, located off Green Valley Rd., North Codorus Twp., York Co. along Spangler Rd. which is midway between Jefferson & Seven Valleys, will offer at public sale on the premises the following. From Route 70 take 616 to Seven Valleys, proceed on Green Valley Road.

POULTRY & FRUIT FARM

30 Acre poultry & fruit farm having approx. 20A. planted in 8 year old trees consisting of 1000 Red Chief Delicious, 500 Stayman, 140 Macspur, 100 Rome Beauty, & 40 Banana apples; approx. 140 Bartlet, Anjou, & Bosc pears; 25 sweet & sour cherry trees; some raspberries & grapes. There is approx. 9A. plus good pasture land with stream & 3 wells on the property. Further improved with 4 bedroom 2 story brick house having oil fired hot air heat & electric hot water heater, 312 x 44 aluminum turkey house fully equipped. Presently under contract with Round Hill, 100 ft. of the turkey house is constructed for starting turkeys & the remainder for finishing. Bank barn, equipment shed, 24 ft. x 4 ft. round above ground all aluminum swimming pool. Fall fruit crops will pass on to the buyer. To be offered at 12 Noon.

TERMS: REAL ESTATE-10% Down, Balance within 30 days. Inspection by appointment- Call 299-2439.

TRACTORS, MACHINERY, ORCHARD EQUIPMENT, TOOLS

'78 Massey Ferguson #275 diesel tractor with front loader, forks, bucket; rear forks, all weather cab, 3 bottom plow, mounted disc, rear mounted cultivators; '61 Farmall #460 diesel tractor, International #300 Utility gas tractor, Caterpillar TD-6 crawler, spring harrow, M.F. 7 ft. sickle mower, J.D. 7 ft. rotary mower, Ford 24" post hole digger, Myers 400 gal. PTO sprayer, Friend mount 100 gal. PTO herbicide sprayer, 2 wheel trailer, 4 wheel wagon carriage, 3 pt. rear mt. blade, 3 pt. sub soiler, tomato planter (2 units plus tool bar), approx 100 bulk 25 Bu. fruit bins, approx. 2500 bu. crates, 500 peach baskets, 200 tomato baskets, 6 apple picking buckets, packing supplies, 3 ft. roller conveyors, 300 ft. egg track & cart, hydraulic 3000 lb. pallet jack, J.D. manure spreader, Lely fertilizer 3 pt. PTO spreader, 200 gal. fuel tank with pump, grain elevator with 5 in. auger, Cyclone seeder, chicken nests, 30 gal. hydraulic oil, portable water pump, bee hives, bee supers & supplies, Forney 180 amp. electric welder, welding rods & hood, Sears 7 ft. table saw, acetylene torch, hose & gauges, Nipco blow gun shop heater, salamander heater, box stapler & staples, pneumatic tire changer, windows, asst, hand tools, 1971 VW camper van, 1968 VW sedan, etc.

HOUSEHOLD GOODS, ETC.

Pinnacle 4 dr. commercial refrigerator, humidifier, air conditioner, Admiral portable dishwasher radios, 4 wood stoves, portable typewriter, old bottles, steelyard scale, books, desk, etc.

NOT RESPONSIBLE FOR ACCIDENTS
STAND RIGHTS RESERVED

TERMS: Personal Property- Cash or Approved Check.

MICHAEL H. & DONNA W. LECRONE
R.D. 1, Seven Valleys, Pa. 17360

C.C. Miller & Sons.
Auctioneers & Clerks
AU-605L Ph. 717-235-3627

CONSIGNMENT SALE

for Lawn & Garden Equipment

Monday, Sept. 10, 1984

4 P.M.

LOOK AROUND - TURN YOUR EQUIPMENT INTO CASH

Consign Now!

AT

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in The Village of Farmersville
Lancaster County
717-354-4271

Auction Conducted By:
Paul E. Martin, AU-001601-L (717) 733-3305
John D. Stauffer, AU-001509-L (717) 665-5099

Dealer Consignments Welcome

FARM MACHINERY AUCTION

THURSDAY, AUGUST 16, 1984

6:00 P.M.

HALL, NEW YORK

Sale to be held at Hall Equipment building on Co. Rd. 5, just off Rt. 14A in Hall, N.Y., 5 miles south of Rt. 5 and 20, 7 miles south of Geneva, NY.

Selling will be repossessed equipment including:

FARM MACHINERY

JD 8820 Turbo combine, rear wheel assist, diesel; JD 216 grain head; JD 8 row narrow 843 corn head; straw chopper; JD 444 corn head, new style; Case 600 combine with grain head; JD 4430 diesel tractor with 4 post rollguard; JD 4230 diesel tractor, air cond. cab; 2 JD 4020 diesel tractors; JD 148 loader with bucket; JD 4520 diesel tractor with cab; IHC 1566 diesel tractor; IHC 1066 diesel tractor with cab and duals; IHC 856 diesel tractor with cab; JD 3020 diesel tractor, needs clutch; JD 3010 gas tractor; JD 145 loader with bucket; JD 60 tractor; JD 50 tractor; JD A tractor; IHC 230 tractor; Farmall C tractor, wide front; Farmall A tractor; Farmall M tractor; Oliver 1250 gas tractor; Ferguson T20 tractor; 20.8-38 snapon duals; 2 sets 18.4-34 snapon duals; 16.9-34 snapon duals; 18.4-38 snapon duals; 28.1-26 rice and cane tires for combine; JD 3600 7 bottom variable width automatic reset trailer plow; JD 2500 5 bottom 18 in. spring reset plow, semi-mt; JD 3200 6 bottom 18 in. auto reset trailer plow; JD 2450 6 bottom 18 in. trip plow, on the land hitch; JD 145, 4 bottom semi-mt. plow, IHC 710, 5 bottom 18 in. auto reset, semi-mt. plow; Case 5 bottom 16 in. auto reset plow with accumulator; Case 4 bottom 16 in. trip plow; 1967 IHC 1600 cab and chassis; JD 7000 8 row 30 in. dry corn planter; 2 JD 1240 planters, 4 row; JD 494 corn planter; IHC 6 row Cyclo planter; JD 85 8 row 30 in. folding cultivator, 3 pt; 2 IHC 24 ft. vibrashanks, 1 with anhydrous applicator, 3 yrs. old; JD 950 roller harrow 15 ft.; IHC 22 ft. vibrashank, folding; JD 16 ft. field cultivator; JD rear cultivator, 4 row; 2 TOX-O-WIK 570 grain dryers; Farmhand 830 grinder mixer; JD 550, 47 ft. trailer sprayer; 2 - 1300 gal. poly nurse tanks; IHC 510 18 disc grain only drill, with grass seeder; Farmhand wheel rake; Farmhand windrow turner; JD 800, 10 ft. self propelled windrower; NH Super 68 baler; JD 1209 mower conditioner; 4 basket wagons; 2 IHC 35 rakes; Kuhn hay tedders; Mayrath 51 ft. 6 in. auger; Hutchinson 50 ft. 8 in. auger, pto; Allied 40 ft.8 in. auger; JD 3800 field harvester with hay head; IHC 40 stalk chopper; JD 609 rotary mower; IHC grain drill; JD trailer sprayer; NI, 1 row corn picker; Killbros 350 box with auger on running gear; Meyer pickup snow plow; JD 8 ft. drag; misc items.

SHOP TOOLS AND MOWERS

Jacobsen 12 HP garden tractor with 48 in. deck; Bowen 9HP garden tractor with 36 in. deck; 2 self propelled reel mowers; McCulloch chain saw; 20T floor jack; Blackhawk 2T floor jack; riveting machine; Duracraft 5/8 in. drill press; Continental ¾HP grinder and stand; tire changer; welding bench; Marquette welder; 2 JD battery chargers; welder with gas motor; 12 barrel oil dispenser; parts cabinets; benches; Tuxco Model XHD-8000; calcium pump; B & D valve grinder; B & D valve grinder resetter; kerosene space heater; fire extinguishers; large quantity of JD service manuals and parts books; 5 desks and chairs; misc. items.

1. Shop tools and mowers sell first at 6:00 P.M.
2. At approx. 7:00 P.M. Farm Machinery Sells.

EVERYTHING SELLS TO THE HIGHEST BIDDER!! Machinery list is subject to additions and deletions prior to sale.

TERMS: Cash or good check evening of sale. Nothing to be removed until settled for.

FOR MORE INFORMATION CONTACT:
WILBUR SMITH,
HALL, NY
315-781-0460

HARRIS WILCOX INC.
SALE MGRS. & AUCTIONEERS
BERGEN, NY 716-494-1880

Public Auction Register

FRI AUGUST 17 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUGUST 17 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI AUGUST 17 10 AM Public Auction of Antiques, Household Goods, & Misc Items Located from Rt 222, 4 miles south of Lancaster Turn east on Rt 741 to Gun Museum Turn left on Edisonville Rd 1 mile OR from Strasburg Pike, turn west on Edisonville Rd ½ mile Jacob A King, Owner Lloyd Kreider, Randal Kline Roy Good & Gary Shirk, Auctioneers

SAT AUGUST 17 10 AM Public Auction of antiques and household goods Located Rt 222 4 miles south of Lancaster, turn East on Rt 741 to Gun Museum, turn left on Edisonville Rd 1 mile or from Strasburg Pike, turn west on Edisonville Rd ½ mile Jacob A King, Owner Lloyd Kreider, Randal Kline, Roy Good and Gary Shirk, Auctioneers

FRI AUGUST 17 5 PM Public Auction of a Saw Mill and Pallet Mill Equipment and Building Supplies Located in Bath (Steuben Co), NY Sale held at the mill on the Bucks Settlement Oregon Rd 3 miles west from Cross Corners (on Bath to Cameron Rd), or 3 miles east of the Campbell Creek Rd via Stewart Rd Follow signs from Cross Corners, or from Rt 415 approx 1 miles north of Bath Edward Schuchardt, Owner Pirrung Auctioneers, Inc

FRI AUGUST 17 12 Noon Public Auction of a Complete Dispersal Sale of 56 Registered Holsteins Located at the farm on Springfield Rd running from Col X Roads, PA to E Smithfield, PA , 4 miles northeast of Troy, PA , 22 miles southwest of Athens, PA Watch for auction arrows at Col X Roads Equipment and at Milan on Rt 220 Tom & Patricia Potter, Owners Robert M Shaylor Sales, Auctioneers

SAT AUGUST 18 - Public Consignment Sale of the Kutztown Fire Co Located 2 miles north of Rt 422 on Rt 645 Contact Henry Brubaker 717-866 2702

SAT AUGUST 18 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Appaloosa Horses Located in Strattanville, PA Rim Wolk Farm, Dave Stahlman, Owner Davis & Templeton, Auctioneers

PUBLIC SALE

OF ANTIQUES, PERSONAL PROPERTY & TOOLS

THURSDAY, AUGUST 16, 1984

AT 12 NOON

At Churchtown Fire Hall located in Churchtown along Rt. 23 in Caernarvon Twp., Lancaster County, Pa.

TOOLS

2 AIR MOTORS in good condition; 32 ft. Extension Ladder; Workbench Table; Elec. Belshaw Sharpener; Rope Tackling; 6 H.P. Briggs & Stratton Cast Iron Engine; ½ in. Drill; ¼ in. Drill; Wooden Wagon Jack; Carpenter and Masonry Tools; Skil Saw; Circular Saw Blades; Stepladder; Drain Cleaner; Leather Horsefly Net.

ANTIQUES

4 ANTIQUE·ROCKING CHAIRS; Love Seat; Rolltop Oak Bed; Benches; Washstand; several Blanket Chests; Antique Bureau; Dough Tray; 12 Walnut Cane Seated Chairs reconditioned; 1 Platform Rocker; 2 Cane Rockers; 2 Child's Cane Rockers; Gas Lamp; Wooden Toy Train; Large Wooden Doll House; Sanyo Kerosene Heater; Utility Tables; Wooden Table with Steps; Heaterola; Crocks; Dishes; Cut Glass, and others.

PERSONAL PROPERTY

Also selling for the Martin Reed family personal property including 2 Elec. Refrigerators; 2 Elec. Ranges; 6 Wooden Chairs, plus other items.

This is only a partial list. Many more items will be sold that are not listed.

TERMS BY:

JOSHUA L. STOLTZFUS

Auctioneers:
LeRoy S. Horst—AU-0004-36-L
Paul W. Horst

HOLBERT FARM EQUIPMENT ABSOLUTE AUCTION

Honesdale, Pa. Wayne Co.

Due to the loss of my lease, I will sell to the highest bidder. Located at Rt. 6 Plaza next to K-Mart, and old Rt. 6 Airport, Honesdale, Pa., 15 miles E. of Carbondale.

SATURDAY, AUGUST 25, 1984

9:00 A.M. Rain or Shine

The following all Massey-Ferguson Equipment: M.F. #120 Baler, 2 M.F. #22 Bale Throwers, M.F. 54 Blower, M.F. Tail Gate for Spreader, M.F. 200 Chopper w/1 Head, M.F. 72 Bucket, M.F. 68 Rotary Mower, M.F. 25 Disc Harrow, M.F. 25 & 43 Plows, M.F. Pressure Kits, 5-#720 Snowblowers, M.F. 730 Dozer Blade, M.F. 3650 Rototill for 1200 Tractor, 10 M.F. Front Wgts., M.F. 5430 & 630 Dozer Blades, M.F. 4810 Mower, M.F. 3 pt-h-kits, Fox Forage Chopper w/Rowhead, 2-#5030 Elec. Wagons, 2 Lely 3 pt-Tedder & Basket, 2 Lely Econo Fert-Spreaders, 1 Lely Pull Tedder, 3pt. h-Wood Saw & Blade, Set Arps Half Track, Landroller, brinley Cultivator, Haban Flail Mower, Wikomic 16 ft. Elevator, 70 bales of Twine, Roll Elevator Chain, 12 ft. 3 sec-Harrow, Century Spreader & Barrel, Sprayer Kit, 4 Myers Snowplows, 3 Heathousers, 8 new Knipco Space Heaters, 2 Ber-Vac #573-583 Snowblowers, 10 sets of Nu-Way Tr. Chains, 4 Jackson Trailer Carts, 30 Rowe Tr-Wgts., York Stone Rake, Flotation Tires, Tubes of all sizes.

The above listing is a small portion of New Merchandise

= Massey Ferguson #135 Gas Tractor w/hyd. Loader - Low Hrs. - A-1 =

M.F. 135 Gas Tractor - A-1, 3 M.F. 135 Side Mt. Mowers, M.F. 124 Baler w/22 Thrower, M.F. 12 Baler, M.F. 32 Loader & Bucket, M.F. 71 Side Mt. Mower, M.F. Trailer, 2 M.G. 39 - 2r-Corn Planters, 2 M.F. 6 Mowers, M.F. 74 - 4b Plows, Ford 8N Tractor, M.F. 65 Gas Tractor w/Hyd. Loader - A-1, 2 Massey Harris #30 Tractors, IHC Farmall H. Tractor, 2 M.F. #7 Tractor Lawn Mowers, 1 M.F. #85 Tractor Lawn Mower, 2 - 3 pt. H Hyd. Wood Splitters — Wood Splitter w/motor, Ford 3 pt. H. Rake, New King Kutter 5 ft. Brush Hog, Table Saw w/Wis. Motor, Woods 59" Rear finishing Mower, M.H. 512 Box Spreader, M.F. 160 Spreader, Nicholson PTO Tedder, Century Steam Cleaner - A-1, M & W Model P400B Dynamometer (Test to 100 H.P.), G.E. Electric Lawn Tr-Mower, Ford Hp. Riding Mower, Keen 8 & 14 H.P. Riding Mowers, Ski-Doo Snowmobile, M.F. & Bola Snowmobile, 3 M.F. 720-520 Snow Throwers, M.F. Roto-Tiller, M.F. 7 ft. Blade, Chain Hoist, 3 Wisconsin Motors, Portable Water Pump, Portable Generator, New H.-Wagon & Box, IHC 2r-Cornplanter, McKee 3 pt. H-Snow Blower, Scythe Hay Mower, 80'-9" Blower Pipe, M.F. 89 Silage Distributor, & M.F. Reduction Kits, Stabilizer Kits, Hyd. Hose Kits, and many other articles too numerous to mention on this all day sale.

1:00 P.M. Large 46x60 Hangar Building with Laminated Rafters and Sheet Metal...Will be sold to the highest bidder.

TERMS - Cash or Certified Check - ID Required for Bidders Numbers. Every item sells regardless of price. This is the finish after 34 years business.

AUCTIONEER'S NOTE: Due to everyday sales, a few of the above items may be sold prior to sale date.

Owner, LESTER HOLBERT
Honesdale, Pa.
Merton L. Bunnell Auction Service
Springville, Pa. PH. 717-965-2375
AU-000114L

ABSOLUTE AUCTION

62 + Ac.-APPROVED DEVELOPMENT TRACT
PRIME INVESTMENT OPPORTUNITY
TUES., AUG. 21, 1984 7 P.M.

APPROVED FOR TOWN HOUSES & SINGLE FAMILY DWELLINGS
WERNERSVILLE, Only 7 Mi. WEST of READING! Lower Heidelberg Twp., in Rapidly Expanding BERKS CO., PA.

To be Sold as an Entirety to the HIGHEST BIDDER This High Potential Property adjoins the successful Saddlebrook Village Development Water & Sewer adjacent to property, but presently not available Close to schools, shopping & major routes From Reading W on Rt 422 to Wernersville N on Elm St to auction site W of Saddlebrook **TERMS: 15% Deposit**
Broker Participation
60 Day Settlement
For Info/Brochure Call

KENNETH A. GEYER AUCTION Co. Inc.

PA.AU332L

AUTOTORE'S AUCTION

SATURDAY, AUGUST 18, 1984

Starting at 10 A.M.

Loc. - Danville R.D. 6 off Sunbury Rd. on Ave. G towards Snydertown (6 mi.) Pass Rothermel Meats go 2.3 miles to the former Larence Farm (Follow auction signs)

Real Estate - Household - Tools

ROBERT & PATRICA FOLK are relocating and selling the following.

Upright Admiral freezer, Acne combination stove-ref.-sink, cheese boxes, wood feed box, tents, sleeping bags, cherry kitchen cabinets, gas grill, new out-door light, canning jars.

250 gal. fuel tank w/pump, fence charger, cattle PLATFORM SCALE, cement mixer w/motor, Cub tractor w/plows, cultivators, sickle bar mower, belly mower, Ford LGT 100 garden tractor w/mower & trailer, saw horses, steel gate, Crossman Rifle, Crossman pistol, 20 ga. Stevens shot gun (sng.), bag truck, NEW STEEL HEAD GATE SELF CATCHER, 40' alum. ext. ladder, pig feeders, cedar & walnut logs, fence posts, log chains, scaffold jacks, insulation rolls, chain saw, crock, wheel barrows, barn doors, steel shelving, horse saddle, assorted pipe & fittings, barb wire, flat angle iron, cut walnut & pine app. 10' long on 2 piles 4'x4', app. 20 oak planks 20' x 2" x16' x 6", manure spreader, Century fiber glass field sprayer, Troy Bilt rototiller, Sears shop Vac., 3 hp. portable pump, meyers (well) pump, alum soffet, lg. & sml. alum. porch canopies, alum. storm windows, molding, etc. plus many household & farm items not listed.

Real Estate to be offered at 1 P.M.

Located in Rush Twp. Northumberland County,, a two story double plank home, completely renovated offering, kitchen, den, lg. living room w/fireplace, family room, greenhouse porch, ½ bath on first level. 4 bedrooms & 2 baths on second floor, full attic and cellar, Lg. plank barn, 2 story summer kitchen & several out bldgs., Inground pool, app. 80 tillable acres, 3 wells, lg. pond. Home has oil fired hot air heat. Truly a beauty, must be seen. Previews on real estate will be Sundays July 29 & Aug. 5 from 1 P.M. till 4 P.M.

Terms - Personal property - Cash. Real Estate $20,000 down balance in forty five days. Buyer pays all transfer taxes. Settlements made day of auction take precidences over previously written material. Owner financing available to qualified buyer.

Sellers
ROBERT & PATRICA FOLK

Auctioneers John Autotore
784-3506 (717)
AU-000031-L
John Jr. 784-0381 (717)

PUBLIC AUCTION

MODEL A & B ANTIQUE FORD PARTS, TRUCKS & HOUSEHOLD

SATURDAY, AUG. 18

10 A.M.

7 mi. N.E. of Jim Thorpe, off Rt. 903N, Unionville, Pa. Carbon Co.

Model A parts - motors - new 1935 V8 flat head block - heads - front & 30 new rear fenders & springs - running boards - doors - seats - bumpers - 6 steering columns & 10 wheels - trunks - carriers - Model A & B radiators & shells - 10 transmissions - brake drums - reds & lining - clutch & pressure plates - sets of head lights & brackets - Model A & B wire wheels - hoods - axles - fly wheels - oil pans - shackles - curberators - horns - hub caps - sun & windshields - metal trunks - spot lights - light switches - gas tanks - chrome body strips - 10 chrome radiator grills - new top & tail lights - gear knobs - chrome ornaments - elec. & ignition parts - brake petal rubbers - bushings - spark & gas advances - timing wheels - dr handles - dist. items - 1929 motor, Willys motors, 1948 Ford Flathead Pick-Up, 1951 Ford Pick-Up, 50 gal. saddle tank, asst. antique tires, cables, pulleys, oelimander, tow cables, brake riveting machine, plumbing T's & elbows, lawn roller, grindstone, etc.

Duncan Phyfe table & 4 chairs, plank & asst. chairs, Wood chest, Oak drop leaf tables & stands, Piano stool, patio tables, step stool, porch swing, benches, cots, commode, shutters, lawn roller, grindstone, etc. PART LIST LARGE SALE.

Sale of the late
LOYD KUEHNER

Curt-Doug-Tim Houser Aucts.
AU000445-L
717-386-5631 or 2191
& 215-799-2396

FARM MACHINERY AUCTION

JD 4230 - Ford Idt. tractor - Mack truck & Trailers

SATURDAY, AUGUST 25, 1984

At 12 Noon

For Joe Hays (White Gate Farm) on Trannersbrook Rd., ¼ mi. off Furnace Rd., ¼ mile off Rt. #24. 2 miles West of Chester, N.J. from Rt. #206 traffic light. Arrows Posted!

No Small Items
12 Noon Tractors

John Deere 4230 DL tractor W.F. 3 PTH. 4 post open cab, Ford 3400 DL 3 PTH w/Ford H.D. front end loader, Farmall M w/N.I. #316 mtd. 2 row corn picker, J.D. A tractor for parts.

TRUCKS & TRAILERS

1969 Mack R600 DL truck tractor, tandem w/wet line, duplex trans. Brown 45 ft. Alum. box trailer 13.6 ft. high, Owens 40 ft. single drop flat bed trailer tri axle, 1978 Dodge power wagon 4x4 w/winch, crew cab V8 auto trans and dump pickup bed.

FARM MACHINERY

Gehl #250 manure spreader used 8 mos. like new 250 bu., Gehl 100 grinder mixer w/hyd. auger A-1. J.D. 7000 4 row maxi merge corn planter w/insect. boxes, J.D. #35 chopper w/1 row corn, direct cut and haylage hds, Gehl Hi Throw hopper blower, Hesston #10 hay stakhand hay stacker and hyd. hay stack mover, snow plow & frame for 4230 heavy duty, Coby chuck wagon, Coby 16 ft. Kicker wagon, Little Giant 42 ft. 6" grain auger w/motor, N.H. 256 rake needs work, Squeeze chute for cattle. Plan now to attend this sale!

Inspection 1 week before Sale!

TERMS Cash or Good Check w/proper I.D. Paid in Full Sale Day! Out of State Buyers - Cash or Certified Funds or Valid Bank Letter stating amount you can spend Addressed to Joe Hays Farm Sale Aug. 25, 1984.

Owner
JOE HAYS

Sale Conducted by:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J.
201-369-4784

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUGUST 18 - 9 AM Public Auction of the 16th Annual Community Sale Selling Farm Equipment, Household & Antiques Located at Leesport Auction Grounds, Rt 61 N of Reading, PA Sponsored by the Berks Co Ponoma Grange 7 Auctioneers

SAT AUGUST 18 - 10 AM Public Auction of a 23 Acre Farm, Antiques, Collectibles, Household Furnishings, Farm Equipment and Tools Located midway between Fisherville and Enders in Jackson Twp , Dauphin Co , PA 25 miles northeast of Harrisburg, 5 miles east of Halifax Turn off Rt 225 at Victor House Restaurant in Fisherville Go east toward Enders about 2 miles Mabel E Snyder, Owner Mike & George Deibert, Auctioneers

SAT AUGUST 18 - 9 30 AM Public Auction Liquidation Sale of Harvest Equipment, Tools, Antiques & Household Items Located in York Co , PA Take Interstate 83 to exit 12, go east on 295 two miles Cross cement bridge and turn right on Craigmoore Rd Follow 3 miles to Grandview Drive, turn right 1st farm on right in lane Buck Shelly, Owner Blaine N & Nevin B Rentzel, Auctioneers

SAT AUGUST 18 10 AM Public Auction of Real Estate, Household Goods, Antiques, Collectibles, Guns, Equipment & Tools Located in Lykens, R D 1, PA , North of Loyalton, between Loyalton and Crossroads (Take Rt 209 north to Loyalton, approx 2 miles north on Leg Rt 22035 for approx 2 miles, north on Rt 25 from Berrysburg to Crossroads and approx 1½ miles south on Leg Rt 22035 toward Loyalton, PA) Mrs Josephine Gonder, Owner Edwin Shoop & David Deibler, Auctioneers

SAT AUGUST 18 - 8 30 AM Public Auction of the Bareville Fire Co 's 9th Annual Sale Selling Furniture, Antiques, Quilts, New Tools, Sporting Goods & Groceries Located at 211 E Main St , Leola, PA

SAT AUGUST 18 - 9 AM Public Sale of Real Estate, fine antiques, household goods and tools Located along Maple Shade Rd , village of Kirkwood, Colerain Twp , Lanc Co , PA (take Rt 472 south of Quarryville at village of Kirkwood turn right onto Maple Shade Rd to sale Watch for signs) Mary L Howett Estate, Owner Howard Shaub and Roy C Probst, Auctioneers

SAT AUGUST 18 - 9 AM Public Auction of a Poultry and Fruit Farm, Tractors, Machinery, Orchard Equipment, Etc Located off Green Valley Rd , North Codorus Twp , York Co. along Spangler Rd , midway between Jefferson and Seven Valley's From Rt 30, take 616 to Seven Valleys Proceed on Green Valley Rd Michael H & Donna W Lecrone, Owners C C Miller & Sons, Auctioneers

SAT AUGUST 18 - Public Auction of Sawmill, Horse Drawn Machinery, Farm Related Items, Some Household and Antiques Located in Snyder Co 2 miles west of Meiserville Sam M Troyer, Sr , Owner Brian B Imes, Auctioneer

SAT AUGUST 18 - 10 30 AM Public Auction of Clean Farm Machinery and Registered Angus Located on Sutton Rd , 1 mile south of Califon, NJ, 9 miles N W of Oldwick, NJ Use Interstate Rt 78 to Oldwick Exit, take Rt 517 north about 6 miles to blinker light Take Rt 512 west to Guinea Hollow Rd to Sutton Rd to farm 1726 Farm, Owner Col Fred R Daniel, Auctioneers

SAT AUGUST 18 - 10 AM Public Auction of 6 Acre Farmette, 2 Tracts of Woodland, Household Goods and some Antiques Located along Peiffers Hill Rd about 2 miles N E of Reamstown, Lanc Co , PA Turn off North Main St at Kramers Mill Rd to Peiffers Hill Rd Also about 2 miles from turnpike entrance Eugene W Haldeman and Patricia Nichols, Executors Cloyd L Haldeman Estate H H Leid Auction Service, Auctioneers

SAT AUGUST 18 10 AM Public Auction of Real Estate, Household & Tools Located on Danville R D 6 off Sunbury Rd on Ave G towards Snydertown (6 miles) Pass Rothermel Meats Go 2 3 miles to the former Larence Farm Robert & Patrica Folk, Owners John Autotore & John, Jr , Auctioneers

SAT AUG 18 10 AM Public Auction of Farm Machinery Located 1 mile south east of Seven Valleys off of the Yellow Church Road Mr & Mrs Emmert Sweitzer, Owners Charles L Wehrly & Son, Auctioneers

SAT AUG 18 - 9 30 AM Public Auction of Antiques, Personal Property and Household Goods Located 2 miles south of the village of Bowmansville along Center Church Rd , in Bricknock Twp , Lanc Co , PA Directions 1 mile south of Bowmansville, turn off Rt 625 onto Spook Lane, go to stop sign Turn left onto Center Church Rd Willis and Lucy Zimmerman, Owners LeRoy S Horst & Paul W Horst, Auctioneers

SAT AUG 18 - 12 Noon Public Auction of the Chesapeake Classic Cattle Sale Located in Tolchester, MD Held at the Kent Co Ag Center, eastern shore of Maryland 10 miles south of Chestertown on Rt 20 to Rt 21 A Doty Remsburg, John Merryman, Dave Younger, & Ray McEnrow, III Auctioneers

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REAL ESTATE
PUBLIC AUCTION
Saturday August 18 11:00 AM
INDEPENDENCE FARMS

258 ACRES

to be sold in 2 parcels
Independence Twp ,
Warren County, NJ

FARM 1 — 152 ACRES with 3125 sq ft frontage on Route 46
FARM 2 — 106 ACRES with 1800 sq ft frontage on Pequest River and 1000 sq ft road frontage

Ideal Horse or Dairy Farm

Call for Free Brochure
201-658-3688
AUCTION DEPT

max e. SPANN inc.
, REALTORS®
REALTORS • AUCTIONEERS

TWO DAY
PUBLIC SALE
OF ANTIQUES & HOUSEHOLD GOODS, TOOLS, GUNS & CARS
SMOKESTOWN FIRE HALL
SATURDAY AUGUST 18, 1984
SALE TIME 9 A.M.
WEDNESDAY, AUGUST 22, 1984
SALE TIME 4:30 P.M.

Sale To Be Held At Smokestown Fire Hall Located Between Denver & Rt. 897 Along Smokestown Road, East Cocalico Township, Lancaster Co., Pa. (Directions Rt. 272 — Turn North Onto Rt. 897 — 2nd Road Left - Follow Signs).

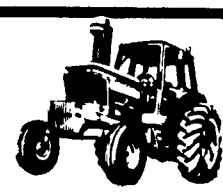
LARGE OAK CURVED SIDE CHINA CLOSET: PLAYER PIANO; 800 PIANO ROLLS: Empire Cherry Bureau; Jelly Cupboard; Cherry Table; Pine Table; Antique Pictures & Mirrors; Deacon Bench, Benches; Duncan Phyfe; Drop Leaf Table; Marble Top Table; Columbia Cast Iron Gas Stoves; Arched Top-Leaded Glass Cupboard; Oak Towel Racks; BRASS BED, Living Room Suite (Like New); Dinette Set (Leather Seats & Backs); 25" Philco Console Color TV; Stereo Set; Many Records & Albums; Lamps; Domestic Sewing Machine; COLLECTION OF CLOCKS; 20 OLD & NEW DOLLS; Antique Clothing; High Silk Hats; Quilts; Comforts; Fancy Work; Linens; Quilt Patches; Sewing Cabinets; Shirley Temple Items; G.E. Window Air Conditioner; Dehumidifiers; Kerosene Lamps; Aladdin & Rayo Lights; Lanterns, Buggy Lights; Large Avon Collection; Antique Marbles; Salt & Pepper Collection; Baskets; String Sleigh Bell; Hand Bells; Iron Skillets; Waffle Irons; Earthern Pie Plates; Crock & Jugs; Cookie Cutters (Flying Eagle).

Gilded & Painted Water Sets, Glass Baskets; Pheasant Plates; Carnival Glass; Pink, Green Depression Glass; Opalescent Glassware; Antique Plates, Cups & Saucers; Pressed & Pattern Glass; Ruby; Lusterware; Blue Glass; Fruit & Flower Dishes; Historical Blue China.

Wheat Flail; Wooden Planes; Tool Boxes; Carpenter Tools; Stricker Axe; Broad Axe; Clayton Horn; Rubber Tired Wheelbarrow; GUNS — American, Japan & Others; 1974 Plymouth Station Wagon; 1972 Oldsmobile Delta 88 Royale (Convertible); MANY ITEMS STILL IN BOXES WHEN SALE WAS LISTED.

TERMS BY:
HARVEY C. GETZ

T. GLENN HORST
AU000438L
TIMOTHY G. HORST
AU001767L
738-1245 or 859-1331



CLEAN FARM MACHINERY & REG. ANGUS AUCTION
SATURDAY, AUG. 18, 1984
AT 10:30 A.M.

For 1726 Farm, Sutton Rd. 1 mi. S. of Califon, N.J. 9 mi. N.W. of Oldwick, N.J. Use Interstate Rt. 78 to Oldwick Exit, take Rt. 517 N. about 6 mi. to blinker light, take Rt. 512 W. to Guinea Hollow Rd. to Sutton Rd. to Farm. Arrows Posted!

10:30 various shop items, cylinders, welder, air compressor, comm. garbage compactor, 25 locus 3 rail posts, torch set, 2-350 gal. fuel tanks, lumber, plus other items. **Antiques** - Old wood cook stove, horse drawn potato planter, lots of peach baskets, plus more.

12:00 Noon 5 tractors IHC 1086 DL w/factory cab loaded 2200hr. A-1, J.D. 3020 DL W.F. 3 PTH Sun roof clean, Massey Ferguson 65DL P.S. w/Schwartz hyd. front end loader 2 bkts, Farmall Super M w/hyd., Ferguson (8N type) WF 3PTH. **Truck & Trailer** - 1973 chevy 30 1 Ton flat bed 4 spd. V8, Hillsboro 16 ft. 3 axle goose neck 9 Ton Cattle and grain trailer w/elect. hyd dump. **Att.-N.H.** 718 forage chopper w/2 row corn hd (base unit 1 yr. old cut 50 acres!) Gehl 630 chuck wagon, Gehl 95 portable grinder mixer. Hay Equip. **1 to 3 yrs. old!** Hesston 12 ft. Hydro Swing 1014 haybine w/hyd PTO 2 yrs. old, Kuhn 13ft. PTO finger hay tedder, Vicon hyd 6 wheel hay rake 1 yr. old, J.D. 346 hay baler w/hyd kicker, 5 kicker hay wagons on factory gear 3 are 18 and 2 are 16 footers, J.D. 42 ft. PTO hay & grain elevator, corn drag. **Other Equip.** - A.C. 600 No Till 4 row 36" air corn planter w/monitor & insect boxes, Husky 200 gal field sprayer, J.D. 4 btm 16" semi mtd plow, Ford 230 12ft. hyd disc, J.D. 12 ft. cultimulcher, Danuser 3PTH post hole digger 12" auger, Meyers snow plow & frame for 3020, Fox haylage hd, 5 ft. 3PTH rotary mower, 2 wheel HD trailer, 1955 Ford 1½ ton truck as is. 3 Grain Bins 1-4000 bu., 2-1000 bu. **Cattle Equip.** - 18 sections of Frey Bros chutes or corrals, Frey portable scale w/head and rear gates, Frey blocking chute w/ head gate, MVE Apollo SX-34 Seamen Tank 4 month, holds 2200 straws, Breeding Box, Creep feeders, water tubs, gates etc. **Big Freezer** - Tafco 10x11x12 walk in w/copeland commp. Panel sections easy to remove and set up! **Cattle 2 P.M.** - 15 head of Reg. Angus Bred Heifers, with years of performance tested breeding (the modern kind) out of a Certified Accredited Herd. You'll like them! Tested to go anywhere! For Machinery with some only 1 to 3 years old and top cattle, plan to attend this Auction! Camper arrangements available.

Inspection week before Sale!

Terms - Full payment Sale Day by Cash or good Check w/proper I.D. Out of State Buyers Cash or Certified Funds or Valid Bank Letter of Credit stating amount you can spend, with customers name, addressed to 1726 Farm Sale! Aug. 18, 1984! Lunch Available

Owner
1726 FARM
Califon, N.J.
Scott 201-832-7944
or Bob 832-5324

Sale Conducted By:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784

PUBLIC AUCTION
OF 149 ACRE LIMESTONE FARM & MODERN FARM EQUIPMENT
MONDAY, SEPT. 3, 1984
Auction Time: 11:00 A.M.
Real Estate: 2:00 P.M.

DIRECTIONS: Take Route 419 North from Schaefferstown, toward Newmanstown, go approx. 5 miles to farm on left. Mill Creek Township, Lebanon County, Pennsylvania.

149 ACRE LIMESTONE DAIRY FARM

DOUBLE BRICK HOUSE

Side 1 having MODERN KITCHEN, LIVING ROOM, 4 BEDROOMS & BATH, also SUMMER HOUSE.

Side 2 having Kitchen, Living Room, Family Room, 4 Bedrooms, Bath, Summer House.

LARGE BANK BARN

with 64 stanchions, partial barn cleaner, attached milk house, 1,500 gal. Mueller bulk tank; 18'x72' concrete silo and unloader, 2-12'x40' silos to service dairy barn, 8 ton feed bin.

HEIFER & CALF BARN

36'x72' with manure pit;

STEER BARN

45'x110' with Ressler feeder & tile trough, 20'x76' solid concrete silo w/unloader, double crib corn barn with implement storage, 5 car garage, tobacco shed for approx. 3½ acres tobacco, shop area, underground fuel tank, 200 Amp service, Richland Boro water.

100 acres tillable, 40 acres pasture with large stream, 3 acres woodland, approx. 12 acres of pasture could be tillable, making a total of 112 tillable.

NOTE: THIS IS ONE OF THE FINER FARMS IN LEBANON COUNTY. See it at OPEN HOUSE, Saturday, Aug. 25, and Sept. 1, 1984, 12:00 noon to 3:00 p.m. or by appointment, call 717-949-3704. Balance of farm can be inspected anytime. IF IN NEED OF FINANCING, FINANCING IS AVAILABLE TO QUALIFIED BUYER. Call Auctioneer at 717-733-3511 for more information.

TERMS: 10% Down Day of Auction, balance in full, January 3, 1985. Arrangements could be made to use barn for dairying and crop storage before settlement by discussing it with owners. All herein information is believed to be accurate but is being used for advertising purposes only. All out of state checks must be accompanied by current bank letter of credit specifically for this auction.

Auction By:
JOHN J. & EVA S. OBERHOLTZER
Henry Steiner, Attorney
Auction Conducted By:
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Food At Auction

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUGUST 18 - 9 30 AM Public Liquidation Auction of New and Used Equipment. Located at 637 Markley St, Norristown, PA Granite Corp., Owners. Hess & Moyer, Auctioneers.

SAT AUGUST 18 - 10 AM Public Auction of Model A & B Antique Ford Parts, Trucks, & Household. Located 7 miles northeast of Jim Thorpe, off Rt 903N, Unionville, PA., Carbon Co Lloyd Kuehner, Owner. Curt, Doug, Tim House, Auctioneers.

SAT. AUGUST 18 - 9 AM Public Auction of Antiques and Household Goods, Tools, Guns and Cars Located at the Smokestown Fire Hall between Denver and Rt. 897 along Smokestown Rd, East Cocalico Twp, Lancaster Co, PA Take Rt 272 - turn north onto Rt 897, 2nd road left. Harvey C Getz, Owner T Glenn Horst & Timothy G Horst, Auctioneers

SAT AUGUST 18 - 9 30 AM Public Auction of Tractors, Farm Machinery, Household Goods Located at R D. 1, Palmyra, E Hanover Twp, Lebanon Co, PA From Rt. 22 turn south onto Gravel Hill Rd to farm on left or turn north off Rt. 422 onto Railroad St in Palmyra, then Gravel Hill Rd, cross Swatara Creek and turn right onto Dairy Lane to farm on left Willis & Frances Keyton, Owners Harry H Bachman, Auctioneer

SAT AUGUST 18 - 10 AM Public Auction of Construction Equipment and Trucks Located in Chambersburg, PA at E D Plummer Sons' yard on Rt. 11 Vilsmeier Auction Co, Inc, Auctioneers

SAT AUGUST 18 - P & S Equip Co Liquidation of Surge Dairy Equipment, Patz Equip, Trucks, Boat, Car, Trailers & Fork Lift at 9 30 A.M Grier Nursery Rd., Street, MD From Whiteford MD, take Rt 165 South approx 4 mi to Grier Nursery Rd, south on Grier Nursery Rd approx 2 miles to store From U S Rt 1 at Hickory, MD, take Rt 543 North 4½ mi to Cherry Hill Rd, then east to Grier Nursery Rd Proceed north 1 mi to P & S Equip Co, Harford Co, MD.

SAT AUGUST 18 - Real Estate (258 acres) 11 AM at Independence Twp, Warren County, NJ Max E Spann, Inc, Realtors

MON AUGUST 20 - 10 AM Public Auction Sheriff's Sale of Farm Machinery, Dairy Equipment and Dairy Cattle Located taking US business Rt. 15, 2 miles south of Gettysburg, PA. Turn right onto Pumping Station Rd. and continue 5 miles Turn left onto Middle Creek Rd Go 1 mile and turn right onto Rohrbaugh Rd, continue to site Bernard V Miller, Owner C David Redding, Auctioneer

MON AUGUST 20 - Public Auction of Farm Machinery 11 AM at Rudnicks Sales Place at Galena, MD Harry Rudnick & Sons, Auctioneers & Sales Managers

TUES AUGUST 21 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

TUES AUGUST 21 - 9 30 AM Public Auction of Horses - 40 Head Registered Morgan's, Horse Drawn Equipment and Tack Located at the Lebanon Area Fairgrounds situated in North Cornwall Twp., Leb Co, PA ½ mile east of Rt. 72, 2 miles south of Lebanon Brown's Hoss-Pitality Stables, Owners Earl S Buffenmeyer & Oldie Adcock, Auctioneers

TUES AUGUST 21 - 7 PM Absolute Public Auction of a 62+ Acre Approved Development Tract approved for town houses and single family dwellings Located in Wernersville, only 7 miles west of Reading, Lower Heidelberg Twp., in rapidly expanding Berks Co., PA Kenneth A Geyer Auction Co., Inc

TUES. AUGUST 21 - Holstein cows & heifers sale 7 PM at Rudnick's Dairy Barn, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

WED AUGUST 22 - 6 PM Public Auction of the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center Sale of Boars Located at 651 Fox Hollow Rd, State College, PA 16801.

WED AUGUST 22 - 4 30 PM Public Auction of Antiques and Household Goods, Tools, Guns and Cars Located at the Smokestown Fire Hall between Denver and Rt 897 along Smokestown Rd, East Cocalico Twp, Lancaster Co, PA. Take Rt 272 - turn north onto Rt. 897, 2nd road left Harvey C Getz, Owner T Glenn & Timothy G Horst, Auctioneers

WED AUGUST 22 & THURS. AUGUST 23 - 9 AM Public Auction of Overhead Cranes, Tools, Pipe Etc Located in Oswego, NY. at Niagara Mohawk's Oswego Steam Station on 3rd Ave Vilsmeier Auction Co, Inc, Auctioneers

PUBLIC AUCTION
liquidation sale

HARVEST EQUIP. — FEEDERS & ANTIQUES

SATURDAY, AUGUST 18, 1984
9:30 A.M. York Co., Penna.

LOCATED: Take Interstate 83 to Exit 12, go east on 295 two miles, cross cement bridge & turn right on Craigmoore Rd., follow 3 mile to Grandview Drive, turn right 1st farm on right in lane. "Watch for Signs".

HARVEST EQUIPMENT

Fox 2310 Harvester w/2 row adjustable head (like new), Fox Custom 90 w/stationery feeder attachment, 1 row head for Fox Harvester, 3 Forage wagons (2 Grove hydraulic, 1 Fox Silage wagon), 2 - J&M Gravity Bins & wagons, McKissic feeder bin w/Hammer mill, McKissic feeder bin w/Woods plate mill, Massey Ferguson 205 PTO spreader 2 beater, 2 - Fox Blowers w/9" pipe (like new), Little Giant 50 ft. elevator, Smoker 32 ft. elevator, Woods Plate Mill, Peerless PTO Grain Crimper, Grain Auger w/motor 3", 31 ft. Grain Auger 6" w/gas motor & carriage, McCurdy Portable drag elevator, grass seeder, 8 ft. 3 pt. blade, J.D. 2510 Diesel tractor, 1000 gal. fuel tank, 2 hole corn sheller, cement mixer, land roller, dump rake, Int. pick-up truck, Fox chopper screens, garden tractor & attachments, equip. jacks, feeding equip. & supplies, tractor chains, 100 ft. belt feeder w/motor, (2) Lancaster Silo elevators for silage 50 ft. & 30 ft., Badger 30 ft. silage elevator, 2 - 20 ft. Starline silo unloaders, P.D. 16 ft. silo unloaders, 3 Silo Shutes, wooden feed troughs, 3000 gal. molasses tank, heavy electric cords for 80 ft. & 60 ft. silos, 4 ton self feeder, 8 ton feed bin, feed meter, water troughs, cattle scratchers, Ritchie Fountains, barn fan, cattle clippers, steel & wooden gates of various sizes, 200 steel posts, 100 saw post, 1½ mile of Page fencing (by the roll), hog troughs, tubs, 3 English saddles - bridles - training harness, 30' & 40' double ladders, shovels & forks, cattle rack for pick-up, brushes, silo distributors.

TOOLS

Electric motors, fence chargers, screw barn jacks, Miller Electric Welder, air compresser, sabre saw, C clamps, Block & Falls, block planes, mechanical tools, grinding wheels, sizes, cross cut saws, hedge trimmers, tool boxes, electric cords, chain saw, barn hinges, 9" Delta band saw, table saw, Black Smith forge, anvil, yard seeder, 4" planer, Jig saw, tow chain, I beams, IHC Hillside hitch, picks, digging irons, & shovels.

ANTIQUES & HOUSEHOLD ITEMS

Waterfall bedroom suite - dresser, double bed, shifferobe, chest of drawers, oval stand, rocking chair, 2 dry sinks, reed chair, dinner bell w/post mtd., kitchen cabinet, kitchen chairs, iron bar stools, wooden drawer cabinet, yard umbrella & table, restaurant dishes. Old hall seat w/mirror clothes hanger, blanket chest, crocks & jugs, coal bucket, old erector set, copper kettle, iron kettle, Lionel Train - track, switches, Trolley car, bird cages, beer lights, soda clocks, restaurant glasses, electric meat slicer, electric fans, large cast fry pans, yard ornaments - swans, bird bath, donkey & cart, ducks, flower hangers, Tappen built-in stove w/oven, gypsie pots, jardinier, table lamps, candy dishes, dust to dawn light, book cases & other items not mentioned.

AUCTIONEER'S NOTE: The Harvest Equip. is in like new condition & well taken care of. Sale will start w/household items at 9:30, followed by Tools, Feeding Equip. & Harvester Equip. & then spare parts & attachments of Harvest Equip. Harvester Equip. will be sold approx. 1:30 P.M.

TERMS: CASH OR GOOD CHECK.

BUCK SHELLY
R.D. #2, York Haven, Pa.
Ph. 717-266-2078

Sale Conducted by Auctioneer:
Blaine N. Rentzel #761
Nevin B. Rentzel #1442
Emigsville, Pa.
Ph. — 717-764-6412

PUBLIC SALE

FOR MILLERSVILLE UNIVERSITY

OFFICE FURNITURE & FIXTURES
AIR CONDITIONING EQUIPMENT
BOILER HOUSE EQUIPMENT
MISC. ITEMS

WEDNESDAY, AUG. 22, 1984
9:00 A.M.
Located At Millersville University
Millersville, Pa.

BOILER HOUSE EQUIP.
Deaerator heater receiver and return pump, Faber gas/oil-fired conversion burner, Johnson conversion oil burner, De-Lime series 10–18 point annuciator panel, 4–300 gallon storage tanks, Shepard Niles 1-ton beam hoist with 50' track, Recording and intergrating flowmeter.

AIR CONDITION EQUIP.
Motor generator set with ideal squirrel cage–250 HP inductor motor–Louis Allis synchronous generator, Edpac 7½ ton air conditioning units, High speed Tonrac refrigeration compressor.

OFFICE FURNITURE & FIXTURES
3–IBM data card keypunch, IBM data card reproducing punch, IBM data card interpreter, Mosler safe 6' x 2' x 3W, 15 typewriters, IBM & Remington electric, 3 typewriters manuel, Copiers AB Dick & Xerox 660, IBM II copier, 13 wooden desks, 3 metal desks, Credenza, Metal typewriting table, 86 study carrels, 4 steno. swivel chairs, 2 swivel armchairs, 40 childrens classroom chairs, 50 adult classroom chairs, 18 childrens classroom desks, 15 wooden bookcases, 23 straight chairs wooden & metal/plastic, 11 various size tables, 2 drawer file, Account posting tray/file, 12 2 drawer metal card files, 7 stools, 15 tablet armchair wood & metal/plastic, 21 Classroom chairs green plastic metal frames, 12 pallet racks, A/V cart w/rear projection screen, 40 A/V projectors and recorders, 10-6 place coat racks, 2-24 place coat racks, 2–refrigerators, 5 Television sets, Commercial washer– dry cleaning, 2 industrial sewing machines, Foot treadle sewing machine, Roaster oven, 68 lounge chairs, 10 2 seat sofas, 9–3 seat sofas, 10 wood wardrobes new, 20 wood dressers new, 25 bunk beds new, 4 floor lamps, 9 table lamps, 3 wooden bedsteads, 6 end tables/lamp tables, Lot stainless steel kitchen equipment, Drafting desk, Lot light fixtures, Efficiency kitchen unit w/refrig., sink & stove, Wood kitchen cabinets, lot carpet, 5 venetian blinds, lot–studio lights & controls, Gang mower, Lot siding, 15 electric motors, Power Platen press Chandler-Price, 9"x14", Electric stove, and misc. items not mentioned.

CONDITIONS OF SALE AND GENERAL INFORMATION
Surplus equipment is in good to fair condition. Millersville University will sell most everything as an absolute sale. Quantities are not guaranteed and may vary by sale date. Sale will start at 9:00 A.M. at Singing Needles building. Moving to Warfel barn when all items are sold at Singing Needles. Large amount of surplus equipment in both buildings. Signs on campus with directions to sale. Parking available on campus. No out of state checks, Personal checks will be acceptable only if credit has been established with Millersville University. Food available.

Terms by
MILLERSVILLE UNIVERSITY

Auctioneers:
James W. Frey, Jr. (AU--000301-L)
Richard B. Eckman
John R. Gockley

PUBLIC SALE

SAT. AUGUST 18, 1984
at 10:00 A.M.

Farm machinery of Mr. and Mrs. Emmert Sweitzer located 1 mile south east of Seven Valleys off of the Yellow church road.

FARM MACHINERY

1980 model 686 Farmall diesel tractor with wide front end, 3 pt. hitch like new only 650 hrs, Super C Farmall, #531 IH 16" 3 bottom trip back plow 3 pt., New Idea pto single beater manure spreader, MM 28 transport disc, New Holland #68 pto baler, New Holland side delivery rake, MF 9 ft. model #81 haybine, Grove 16 ft. rubber tire flat bed wagon w/30" grain sides and dump hoist, Grove 14 ft. wagon with sides, rubber tire wagon, White #5400-4 row no till corn planter w/monitor, J.D. 10 ft. cultipacker, J.D. 40ft. bale elevator, IH 4 section spring tooth harrow, IH flail chopper, lely 3 pt. fertilizer spreader, J.D. 17 disc rubber tire grain drill, Myers 7 ft. snow blade, 2 row mounted corn planter and cultivator for C Farmall, grader and snow blade for C Farmall, pto, grass seeder, mm hyd. cylinder, New Holland cylinder corn sheller, 2 hole corn sheller, 2-16-5-28 tractor tires, log chain, brig and stration motor, heavy duty trailer hitch for chevy pickup, weed sprayer, misc. lumber, locust posts, chicken feeders, silage and feed cart, Jamesway cutter cleaner unite, drinking cups, quick close cattle stanchions, and misc. farm items not many small tools to be sold.

Not responsible for any accidents
Terms: Cash or approved checks

MR. & MRS. EMMERT SWEITZER
R.D.#2 Seven Valleys, Pa.
Tel. 717-428-2170
Charles L. Wehrly and Son
Auct. 235-4146
Lic.#AU-000985-L
Small, Wehrly, Kelly clerks
Refreshment rights reserved

LIQUIDATION AUCTION

New & Used Equipment
SATURDAY, AUGUST 18, 1984
9:30 A.M.
637 Markley St., Norristown, Pa.

EQUIPMENT: Homelite 1500 watt Generator, Homelite 2250 w. Generator, Homelite 111S-2" Pump, Homelite AP 220 Pump, Homelite AP 315 Pump, Homelite EP215 Pump, used chain saws, 4 - 120,000 BTU portable Heaters, 1 5 hp Log Splitter, 2 20" lawn mowers, 1 400,000 BTU portable Heater, 1 PROPANE 120,000 portable Heater, 2 20 ft. 2" pump suction hose, 1 SOFT discharge hose, 1 300 gal. fuel storage skid tank, 1 hand operated Rotary fuel Pump, 25 construction barricades, oil drum pump, Homelite DM20 Metal/Concrete Saw, hard hats, Rainsuits, Safety Flags & Flares. VERSATOOL CHAINSAW ATTACHMENTS AS FOLLOWS: 1 BT 300 Pump (360G PH), VT310 Pump (6000GPH), VT400 ½" Drill, VT500 - 500 watt Alternator, VT600 Outboard attachment, VT100 Chainsaw adapter, VT700 Hedge Trimmer, 4 Valor Propane Variable 5000/15,000 BTU Heaters.

SPECIAL MENTION: MOTOTOLA (MICOR 70) 30 watt TWO-WAY RADIO with 2 50-watt MOBILE RADIOS & AERIA. ALSO: Over $15,000 worth of small engine & equip. replacement parts in the following lines: Briggs & Stratton, Chrysler, Homelite, Master, Wacker. CURTIS C90 AIR COMPRESSOR w/60 GAL. TANK; LODESTAR — Elec. Hoist/2000 lb. capacity, BLACK HAWK 5 ton heavy duty Hyd. Jack.

SHOP EQUIPMENT: 5" heavy duty Bench vise, bench Grinder, bench model Hydraulic Bench Press, sawchain break & mend Tools, Acetylene Torch set, parts washer, Silver Beauty Battery Charger, 2 fire extinguishers, 2 24"x36"x8" Work Bench, 3"x5" - 30 drawer nut & bolt cabinet, 5"x15" - 24 drawer nut & bolt cabinet, impact wrench, various parts & repair manuals.

OFFICE EQUIPMENT: 6 Office Desks, 4 4-drawer file cabinets, 1 2-drawer file cab., 9 misc. office chairs, Typewriter, Adding Machine, 3 book shelves, coatrack, 5 letter tray sets, Remington Photocopy Machine, fireproof File/Safe, Lathem timeclock w/12 card file, water cooler, refrigerator, & Many other items too numerous to mention. Absolute liquidation of small engine sales & repair shop.

By order of **GRANITE CORP.**
Hess & Moyer Aucts.

HESS & MOYER
Au 409L AUCTIONEERS Au 642L
115 HESS ROAD • COLLEGEVILLE, PA. 19426

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.

Hay and Straw Sales Every Wed.

At 12:00 Noon

FARM MACHINERY SALES

FIRST AND THIRD WED.

FEB. THRU OCT.

AT 9:00 A.M.

Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL

At 11:00 A.M.

No Household Items

No Junk

No Out Of State Checks

Flea Market Stands Available

First and Third Wed.

At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

AUCTION SALE

U.G.I. CORPORATION

SATURDAY, AUG. 25, '84

9:30 A.M.

At U.G.I.'s facility at 2121 City Line Rd., Bethlehem, PA.

Among the many items to be sold are:: (2) '73-'72 Chev. Step Vans; (18) '74-'71 Chev., GMC, Ford, & Dodge Vans; '75 IHC 4x4 Scout; (27) '79-'73 Fairmont, Valiants, Novas, Malibus, Impala, BelAirs, Gravely Mower; Misc. Tires & Rims; (6) '78-'74 GMC, Chev., Ford, & Dodge Dump Tks.; (7) '76-'74 Chev. Utility Body Tks.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD.

Inspection: Aug. 23 & 24, 8 to 4 p.m.

Write or call for brochure:

VILSMEIER AUCTION CO., INC., Rt. 309, Montgomeryville, PA. 18936, (215) 699-5833

PA. Auctioneer License #AU-000958-L [84-048]

VILSMEIER AUCTION CO., INC.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

WED AUGUST 22 9 AM Public Auction of Office Furniture and Fixtures, Air Conditioning Equipment & Broiler House Equipment Located at Millersville University, Millersville, PA Millersville University, Owners James W Frey, Jr , Richard B Eckman & John R Gockley, Auctioneers

WED AUGUST 22 - Carriage, Sleigh & Antique Auction at Martins Sales Pavilion, two miles East of Intercourse, PA , on Rt 340 at 5 PM Martin Auctioneers, Inc , P O Box 477, Intercourse, PA 17534

THURS AUGUST 23 - 9 30 AM Public Auction Consignment Sale of Tractors, Farm Equipment and Trucks Located 4 miles west of Kenton, Del at Everetts Corner, Rts 300 and 44 C T Scuse & Sons, Auctioneers

THURS AUGUST 23, FRI AUGUST 24 & SAT AUGUST 25 - Carriage, Sleigh & Antique Auction at Martins Sales pavilion, two miles East of Intercourse, PA , on Rt 340 at 9 30 A M Martin Auctioneers, Inc , P O Box 477, Intercourse, PA 17534

FRI AUGUST 24 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI AUGUST 24 7 PM Public Auction of the Lebanon Co Holstein Club Annual Holstein Sale Located at the Lebanon Area Fairgrounds, Lebanon, PA Harry H Bachman, Auctioneer

FRI AUGUST 24 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUGUST 24 7 PM Public Auction Dairy Sale Located at Penns Valley Livestock Auction Centre Hall, PA Ron Gilligan, Auctioneer

FRI AUGUST 24 - 7 PM Public Auction of an Apartment Located between 10th and 11th streets on the corner of Mulberry and Court Streets Reading, PA Paul Diem, Owner LeRoy S Horst, Auctioneer

FRI AUGUST 24 - 7 PM Public Auction of a Dwelling Located at 138 Buttonwood St on the east side of Reading, PA Paul Diem, Owner LeRoy S Horst, Auctioneer

FRI AUGUST 24 - 7 PM Public Auction of a Dwelling Located at 311 Walnut St , Reading, PA Paul Diem, Owner LeRoy S Horst, Auctioneer

FRI AUGUST 24 - 10 AM Public Auction of Exc & Paving Equipment Located in West Falls, NY at Mecca-Kendall's yrd on Rt 240 Vilsmeier Auction Co , Inc , Auctioneers

SAT AUGUST 25 9 30 AM Public Auction of Real Estate, Livestock and Farm Equipment Located 4 miles east of Blue Ball, 4 miles west of Honey Brook along Rt 322, Lanc Co , PA John K & Mary Ann Zook, Owners Diffenbach's Auctioneers

SAT AUGUST 25 - Public Auction for the Peoples Gas, Light & Coke Co Located in Chicago, Illinois Vilsmeier Auction Co , Inc , Auctioneers

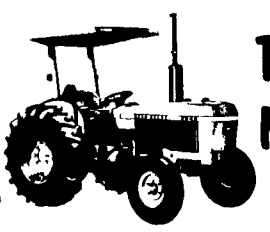
SAT AUGUST 25 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt. 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SAT AUGUST 25 - 9 30 AM Public Auction of a 46 Acre Farm, 4 Acres & Frame House, Antiques, Household, Fruit Stand Equipment & Tractor Located in York Co , PA 2440 Mt Zion Rd , York Co (Rt 24 north of Avalong's Restaurant off Rt 30 at Mt. Zion Exit) Irene M Arvin Estate Charles W & Richard E Arvin, Executors Blaine N Rentzel, Charles Arvin & Nevin Rentzel, Auctioneers

SAT AUGUST 25 9 AM Public Auction of Mechanic Tools and Equipment Located at Butch's Repair Shop, next to the Arco Station & Car Wash along Rt 225, south of Red Cross between Dornsife and Herndon, 12 miles south of Sunbury D Allen "Butch" Zartman & Mary A Zartman, Owners Mike & George Deibert, Auctioneers

SAT AUG 25 - 10 30 AM Public Auction of Gockley's Farm Machinery Sale Located in Reinholds, R D 1 Ed Goodrich, Jr , Auctioneer

LIKE NEW J.D. 4840 TRACTOR & MACHINERY AUCTION



SAT., AUGUST 25, 1984

at 10:00 A.M. Sharp!

For Hans Loewensteiner & Sons, North Rd., Chester, N.J. 1 mi. east of Rt. #206 Chester Light. Take Rt. #24 east to North Rd. to farm. Arrows Posted!

Being engaged in the Cattle Dealing business they have traded the following equipment for cattle and offer it at Public Auction! **10:00 A.M. Sharp!** John Deere 4840 DL tractor with 462 hrs, full cab and loaded and in showroom like new condition! This 180 hp tractor will be a tremendous buy for anyone. Taylor way 14 ft. H.D. subsoiler A-1, New Idea 323 1 corn picker A-1, Gehl #120 grinder mixer A-1. A Super clean tractor and very clean machinery will be sold here.

Terms: Cash or Good Check paid in full Sale Day w/proper I.D. Out of State Buyers Cash or Certified Funds or Valid Bank Letter of Credit w/amount you can spend, addressed to:

Owners
Hans Loewensteiner & Sons
201-879-5851
Sale Conducted By:
Col. Fred R. Daniel Auctioneers INC.
Neshanic Sta., N.J. 201-369-4784

Auction

7th FARM MACHINERY CONSIGNMENT AUCTION

SATURDAY, AUGUST 25, 1984

9:30 A.M.

Location: Jim Trout's Farm, 10104 Dublin Road, Walkersville, MD.

FEATURING HARVESTING AND GROUND EQUIPMENT

Tractors, Combines, Field Harvesters, Wagons, Blowers, Grain Drills, Plows, Disc Harrows, Rotary Mowers, Haybines, Balers, Rakes, Manure Spreaders & Loaders, Tools, Misc.

Consign EARLY to have your equipment properly advertised in order to reach its maximum market potential!

Contact:	or
Randy Ruby	**Jim Trout**
Sale Site: 301-898-7617	Office: 301-663-1555
Home: 301-898-3673	Home: 301-898-9391

Sale Managed By:

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

J. Robert Meyers-AU-000601-L Auctioneer — Alleman & Smith-Clerks

PUBLIC SALE

OF PERSONAL PROPERTY AT

The Lemaster Community Center, Lemaster Franklin Co. PA 13 miles southwest of Chambersburg, PA on

WEDNESDAY EVE. AUGUST 15, 1984

5 P.M.

Furniture-Queen Anne Conneticut high boy, flat top, carved top, fan decoration at bottom, about 1760; Queen Anne dropleaf tea table, scolluped ends, padded feet and graceful legs, early 18th century; early wooden key malodian; Chippendale sofa; mahogany card and wall table; mahogany rocker; oval marble top coffee table; large walnut marble top table; mahogany turtle marble top table; mahogany slant top desk; Queen Anne chair; mahogany case grandmother chime clock; beautiful 5 piece mahogany clawfoot carved bedroom suite; long dropleaf table; 2 wood chairs; walnut foot stool; upholstered chair and outerman; carved flower stand; nice mahogany marble top dresser brass pulls and Ogee mirror; 8 leg gateley table; wicker chair; rocker; 2 Empire chest of drawers; oak book case; dovetailed blanket chest; dovetailed blanket chest with bracket feet; indoor commode; Singer sewing machine; 2 drawer nite stand; cane seat chairs; 2 early kitchen windsor chairs; walnut round pedastle stand; painted oak dresser brass pulls; oak dropleaf extension table; square stand; odd chairs; 9 piece French dining room suite; step stool; towel rack; pair almost new hollywood single beds; lamp tables; Zenith TV; bent wood chairs; book shelf, etc.

China-Glass-Pottery-Covered compotes; Royal Dalton type figurine; 3 good china all seasons plates; 6 pieces R & S Germany; cut glass; Oriental chocolate pot; china creamers and sugars; good French Lamoges dishes; hand painted china; Paradise pitcher; 2 cake stands; Bavarian china; Lamoges sportsman plates; Austrian dishes; hair receivers; soap stone piece; majolica dishes; Carnival; depression; vases; powder jars; inlaid china; water bottles; oriental tea pots; pressed and pattern glass; green glass; Belleek vase; Weller basket; half moon dresser dish; ironstone chamber and jar; ironstone pitcher; dresser bottles; John Bell Waynesboro grey 12" high pitcher with figurines on each side; large china and pottery vases; etc.

Miscellaneous-Tiffany desk set and bronze 14" high vase labeled L.C.T.; 2 gold frame pictures; Adams mirror; brass umbrella stand; R & B brides basket; pair oval pictures; oval walnut frame; large walnut gold trim mirror; Ogee mirror; Lady Print pictures; beveled glass mirror; metal figurine mirror; lot of pictures; 3 post card albums; unusual metal desk light; oriental wall clock; alabaster light; china clock; metal figurine clock; unusual Ansonia 8 day clock on floor light pedestal; paul parrot light; Crawford jewelry store tray, Chambersburg; music boxes; tole painted tray; small metal lamp with metal shade; metal base light with tiffany type shade; little pig bucket; deep walnut frames; lot of books, PA at Gettysburg, Gettysburg Reunion, etc.; fox fur, quilts; table clothes; comforts; blankets; doilles; bed spreads; linens; shawls; sweeper; humidifier; dresser; table and floor lights; baskets; cameras; Wilton rugs; unusual crockery table light; electric heater; Chinese oriental rug 8'-10"x12'; 7'-8"x11'-8" rug; French rug; 2 china dolls, etc.

Auctioneer Note- This is a complete house sale. As you have read, a lot of good items. Doors will open at 1 p.m. sale day for inspection.

GLWENDOLYN (CRAWFORD) ELLIOTT

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD GOODS

FRIDAY, AUGUST 17, 1984

10:00 A.M.

Located Rt. 222, 4 miles South of Lancaster, turn East on Rt. 741 to Gun Museum, turn left on Edisonville Rd., 1 mile, or from Strasburg Pike, turn West on Edisonville Rd. ½ mile.

Pine Dovetail Wood Box; 2 Washstands; Plank Bottom Chairs; Rockers; Oak Combination Desk & China Closet; Square Table; Oak Extension Table w/Boards; 3 Chests of Drawers; Treadle Sewing Machine; Maytag Wringer Washer; Benches; Wall Magazine Rack; Coal Oil & Gas Hanging Lights; 2 Shelf Clocks; Spool Shelf; Aladdin Lamp w/Bracket; COLLECTION OF OLD MILK BOTTLES; COINS 25 & 50¢ PCS.; Glassware, Agateware; Jars; Griswell Waffle Iron; Old Ice Cream Dipper.

Tobacco Sizing Boxes; Milk Cans; Gas Heater Pig Blanket; Sausage Stuffer; Meat Bench; Meat Grinder w/Pulley; Hog Scraper; Butcher Ladle; Hog Trough; Pudding Stirrers; Crocks; Meat Cleaver; 2 GRAIN FORKS; THREE PRONG HAY FORK; HAY KNIFE; 2 Hole Corn Seller; 55 Gal. Drums; Misc. Tools; nail Kegs; Shop Work Bench; Tool box; Pulleys; Garden Tools; Metal Egg Baskets; Old Husking Pegs; Dung Sled; Feed Cart; Bob Sled; 2-3-4 Horse Double trees; Single Trees; Driving Harness; Log Chains; Ladder Jacks; Potato Plow; Shutters; Building Material; Second Hand Lumber; Alum Trim; Doors; Window Sash; Hot Bed Sash; Fence Rails; McCormick Deering Mower; 28" Frick Threasher.

Many more items too numerous to mention.

Not Responsible for Accidents day of Sale - Refreshments

NO OUT OF STATE CHECKS

Terms by:
JACOB A. KING

Auctioneers Conducting Sale,
Lloyd Kreider, AU-000513-L
Randal Kline, Roy Good, Gary Shirk

Kreider & Kline Auctioneers

Phone (717) 786-3394

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUG 25 - 9 AM Public Auction of Farm Equipment Located at Rt 6 Plaza next to K-Mart, and Old Rt 6 Airport, Honesdale, PA, 15 miles east of Carbondale Lester Holbert, Owner Merton L Bunnell Auction Service, Auctioneers

SAT AUGUST 25 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, Tools, Equipment, Household Items, Guns & Coins Located at 5505 Kenwood Ave, Harrisburg, PA Take Rt 22 east from Hbg, turn south on Beaver Rd near intersection of Old Jonestown Rd behind Budget Flooring Barn Go 5 blocks to auction site David Boyer, Owner Kerry Pae, Auctioneers

SAT AUGUST 25 - 9 30 AM Public Auction of Real Estate, Personal Property, Household and Antiques Located in the village of Upper Lawn, S Londonderry Twp, Lebanon Co, PA From Lebanon or Elizabethtown, follow Rt 241 to Lawn, at Lawn Garage turn north on Railroad St Mrs Ruie Reed Spangler, Owner Ralph B Heisey & John Cooper, Auctioneers

SAT AUGUST 25 - 10 AM Public Auction of a 53 Acre Farm with Stone Home, Household, Antiques, Guns, Tools, Car, 12 HP Riding Mower, Tractors, Back Hoe & Loader Located 20 miles north of Allentown, 2 miles west of Lehighton, along Rt 902, leading to New Mahening, Carbon Co, PA John & Thomas Cerny, Estate Ann Holmberg, Katie Stefek, Mildred Dawe, Executors Curt, Doug, Tim Houser, Auctioneers

SAT AUGUST 25 - 10 AM Public Auction of Like New JD 4840 Tractor and Machinery Located North Rd Chester, N.J, 1 mile east of Rt 206 Chester Light Take Rt 24 east to North Rd to farm Hans Loewensteiner & Sons, Owners Col Fred R Daniel Auctioneers, Inc

SAT AUGUST 25 - 12 Noon Public Auction of Tractors, Trucks, Trailers and Farm Machinery Located at White Gate Farm on Trannersbrook Rd, ¼ mile off Furnace Rd, ¼ mile off Rt 24 2 miles west of Chester, NJ from Rt 206 traffic light Joe Hays, Owner Col Fred R Daniel Auctioneers, Inc

SAT AUGUST 25 - 9 30 AM Public Auction of Trucks and Vehicles Located in Bethlehem, PA at U G I 's yd on 2121 City Line Rd Vilsmeier Auction Co, Inc Auctioneers

SAT AUGUST 25 - 10 AM Public Auction of Trencher, Vehicles, & Trailers Located in Chicago, IL at Peoples Gas Yard, 36th & Pulaski Rd, Vilsmeier Auction Co, Inc., Auctioneers

SAT AUGUST 25 - Automobile Auction Sale, 9 30 AM at U G I 's facility at 2121 City Line Road, Bethlehem, PA Vilsmeier Auction Co, Inc, Auctioneer

MON AUGUST 27 - 10 AM Public Auction of Farm Equipment, 67 Head of Dairy Cattle, Horses, Horse Drawn Machinery Located in Cumberland Co, PA, 3 miles west of Newville John & Sadie Esh, Owners Lamar & Melvin Sensenig, Auctioneers

TUES AUGUST 28 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

TUES AUGUST 28 - Complete Dairy Herd Dispersal 7 PM Located in Cumberland Co on Park Drive Rd, between Mt Holly Springs and Boiling Springs, 1 mile southwest of Boiling Springs Ferman L Landis, Owner Kling's Auction Service, Auctioneer

WED AUGUST 29 - 9 30 AM Public Auction of Metalworking Equipment Located in Lake Wales, FL - to be held at Coventry Lakes facility on Rt 27 Vilsmeier Auction Co, Inc, Auctioneers

THURS AUGUST 30 10 AM Public Auction of Farm Machinery, 3 Tractors, Dairy Equipment, 93 Holstein Dairy Cattle, Etc Located 10 miles northwest of Bloomsburg, PA, 1 mile north of Jerseytown off Rt 254, Col Co Daniel S & Lois Walk, Owners Fraley Auction Co, Auctioneers

PUBLIC AUCTION

P. & S. EQUIPMENT CO. LIQUIDATION

SURGE DAIRY EQUIPMENT, PATZ EQUIPMENT, TRUCKS, BOAT, CAR, TRAILERS & FORK LIFT

The undersigned, discontinuing business due to health reasons, will sell the following at public auction on the premises, Grier Nursery Rd., Street, Md. From Whiteford, Md., take Rt. 165 south approx. 4 mi. to Grier Nursery Rd.; south on Grier Nursery Rd. approx. 2 mi. to store. From U.S. Rt. 1 at Hickory, Md., take Rt. 543 north 4½ mi. to Cherry Hill Rd.; then east to Grier Nursery Rd. Proceed north 1 mi. to P. & S. Equipment Co., Harford Co., Md.

SATURDAY, AUGUST 18, 1984

9:30 A.M. EDST

SURGE EQUIPMENT (NEW): 200+ vac. pump, 2 75+ vac. pumps, 40+ vac. pump, also Jamesway 3 hp vac. pump, 9.5 hp motor, 5.5 hp motor, 3 1½ hp motors, 2 1 hp motors, 3 tank compressors; also Ajax motors; 2 7.5 hp, 3 5 hp, 2 3 hp, 2 1 hp, & many good used motors. Vac door cyl., tank agitators, pipe line washers w/elec. brain, 1½" & 2" & 3" stainless steel lines, 1½" & 1" glass line, milkers, milk meters-102 lbs., 6 auto. take-offs, stainless steel & plastic parlor feed bowls, set of ferrelling tools 1½", 2", 3", rubber hose, plastic hose, milker parts for all Surge milkers, 4" auger, 310 gal. Unico tank/compressor, set of tri-clover 2" tools, 4 Surge pulsator control boxes, elec. control for crowd gate & track and miscellaneous detergents, acids, udder wash, teat dip, sanitizers, copper tubing, copper pipe, filters, towels, Surge repair kits, inflations, cartons of rubber boots & items too numerous to list.

PATZ EQUIPMENT (NEW): blowers, drive wheels, 5'x10' conveyor sections, elbows 156 & 162, gear boxes for unloaders, chain & plates for feeders & barn cleaners, belts, 10' #160 conveyor, tri-pods 12', 14', 16', 20', 1500' 3/8" cable, 500' 6-3 elec. code, chutes for unloaders, guards, drive shafts, bunk feeder frames, elec. rings for unloader, elec. plugs & sockets for unloaders, Electro-Magic #60 steam genny, Oyster 3/8" - 2" pipe threader, Ford #6000 forklift, Hammon heavy-duty drill, 2 3/8" reversible drills, 2 ¼" drills, drill press, Lincoln #225 welder, cutting torch set-Forney Brand, pipe vise, B & D elec. bit sharpener & many more small tools.

VEHICLES: TO BE SOLD AT NOON: 1983 Chev. ¾ ton van, 1981 Chev. ½ ton pick up, 1980 Chev. 1 ton truck utility body, 1979 Chev. 1 ton step van, 1970 Opel sports car, 17' Thunderbird boad w/90 hp Johnson motor & trailer, 18' 2 axel trailer (utility), 16' 2 axel trailer (utility). BUYERS OF ALL VEHICLES must comply with Md. Inspection Laws.

TERMS: CASH OR APPROVED CHECK WITH PROPER I.D.
Not responsible for accidents day of sale.
Lunch served: Members Emory Church, Street, Md.

ABERDEEN SALES CO. INC.
Sale Managers/Auctioneers
Located in Churchville, Md.
Phone: 836-7590 (Area 301)
734-7105 (Night)

OWNERS:
P.&S. EQUIPMENT CO.
ROY R. HUTCHINS
Street, Md. 21154
Phone: 301-452-8521
836-1153

NOTE: This company has been handling Surge equipment for approx. 35 yrs. & Patz equipment for approx. 15 yrs. There is a large inventory for sale of parts for both brands. This is a great opportunity for farmers and dealers to purchase new equipment and parts at bargain prices. Plan to be here.

PUBLIC AUCTION OF FARM MACHINERY

AT "RUDNICK'S SALES PLACE"
at GALENA, MD.

MONDAY, AUGUST 20, 1984

at 11:00 a.m.

ALLIS CHALMERS 8550 4WD TRACTOR, A.C. 7045 TRACTOR, A.C. 16 Hp. tractor & mower. (all tractors w/low hours and excellent condition). A.C. 470 loader, A.C. model 2600 DISC 25½', A.C. 21½' field cultivator, Brillion 26' fold-up cultipacker, Lilliston 6 row cultivators, Arps 8' scraper blade, Massey Ferguson 42 Grain Drill, 7' rotary mower, Dunham cultivator, Donahue 9'x28' implement carrier, JOHN DEERE 400bu. grain cart, flat wagon, funnel wagon...**Consigned by William B. and Patricia A. Manlove.**

ALSO: Fox self propelled forage harvester 471 Diesel w/3 row corn head-30" and 8 knives, (2) Gehl self unloading wagons 6x16'-3 beater, roofs & 10 ton gears. Gehl #910 self unloading wagon & roof, Arts-Way mixer wagon w/scale, (approx. 2 ton feed cap.)...JOHN DEERE 3940 Silage chopper w/pickup head & corn head, Int. model 800 10 bottom moldboard plow, JOHN DEERE 7720 diesel COMBINE w/216 flex head & 643 corn head, 82' Smithco 18 h.p. Riding Mower, 62" Deck Mower & 48" Broom Sweeper...Plus other consignments...

HARRY RUDNICK & SONS, AUCTIONEERS & SALES MANAGERS of Galena, MD. 21635...phone (301) 648-5601

PUBLIC SALE

SAT., AUGUST 18, 1984

10:00 A.M.

Located in Snyder Co. at the residence of Sam M. Troyer, Sr., 2 miles west of Meiserville follow direction signs off Rt. 104.

SAWMILL EQUIPMENT

Geiser 3 head block hyd. fed mill, 52" blade, 48 teeth; 50" blade, ext. bits; G.M. 6 cyl. diesel 125 h.p. power unit w/air start, air tank, lines and valves; 275 gal. fuel tank; sawdust blower; 2-50 gal. fuel tanks; Pioneer P28 chain saw; Echo 302 chain saw; Kant hooks; 3 lg. piles of dried slab wood; sawmill shed w/new galv. roof.

HORSE DRAWN FARM MACHINERY & FARM RELATED ITEMS

Oliver riding plow; 2 horse mower; 2 horse culti.; spring tooth harrow; spike tooth harrow; steel wheeled flatbed wagon; one horse culti.; potato plow; hoe drill; Oliver E walking plows and parts; shovel plow; dump rake; transplanter; Cole one horse planter w/plates for corn, soybeans, peanuts, sorghum, beans and melons; Faryman 11 l.p. diesel engine w/elect. start; Faryman 4½ h.p. diesel engine; 300 egg incubator; 2 spring wagons; old wagon; old buggy wheels; tire shrinker; blacksmith forge; saw mandrels; veterinarian supplies; 8 can milk cooler; I.H. 2 row corn planter for tractor; hand sod plow; S.S. tubs; McCormick 3' mower; potato crates; chicken crates; blacksmith vise; heavy duty work harness; Boston hitch; work bridles w/brass; leg vises; 12' fiberglass canoe; SRM 201 weed eater; wooden tool box; hand tools; wooden ext. ladder; hand tools; log chains; chain binders; steel wheeled wheel barrow; many other items too numerous to mention.

ANTIQUES AND HOUSEHOLD ITEMS

Copper apple butter kettle; wooden pulleys; oak baby crib; wooden wheeled wheel barrow; kitchen stove; old heating stove; lard press; meat grinder; crocks; dishes; old books & magazines; nail kegs; cut nails; trunks; White Mountain 2 gal. ice cream freezer; wooden high chair; S.S. cream separator; Sporterized Swiss rifle w/ammo; other guns; new shoes, assort. sizes; Black Pittson coal or wood stove; picket fence; 17th century pegged table; new hickory rocker; Elgin 6 drawer oak sewing machine; Singer sewing machine; Perfection 5 burner table top, Kero; cook stove; swivel chair; iron safe; old brace bits in orig. box; Singer leather sewing machine; Maytag wringer washer; variety of paint; 2 old children's wagons; other items too numerous to mention.

Terms: Cash
Not Responsible For Accidents

Owner
SAM M. TROYER, SR.

Bryan D. Imes, Auct.
AU-001656-L
Phone: 527-2449

Lunch

THE CHESAPEAKE CLASSIC

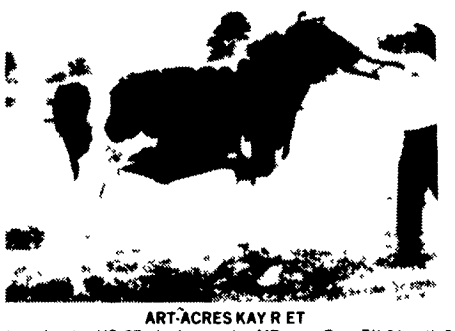
COMPLETE PACKAGE

An ELITE group of high index and $ value individuals selling AUGUST 18th
12 noon - Kent Agricultural Center, TOLCHESTER, MD.

The sale includs a baker's dozen S-W-D Valiant daughters with dams and granddams EX or VG and averaging 25,000 milk!

COLDSPRINGS STAR CODEE (3E-93-GMD)
7 11 365d 36 880 3 7% 1354
Dam of MD's highest $ value at $176
Nine sons in AI Next two dams VG & GMD — **Marlin Hoff, new Windsor, MD**

RORAE MS CLARETTA CARLA ET (EX)
3 3 365d 19 800 4 1% 822
2nd dam 2E 93 with 6 1 324d 25 180 4 9% 1230 (Inc) 3rd dam 4E 95 wih 8 8 365d 35 710 3 9% 1381 —**Fair Hill Farm, Chestertown, MD**



ART-ACRES KAY R ET
Maternal sister VG 87 highest index MD cow Dam EX 91 with 5 5 365d 34 000 3 3% 1115 2 Full Sisters 7 84 (+$169 +$170) — **Arthur Rhoderick, Hagerstown MD**

ART ACRES ELEVATION CHARM (2E 90)
5 0 365d 23 710 4 2% 990
Selling **Long Stay Valiant Cathy (VG 86)** +723) with 2 1 315d 16 195 4 3% 693 — **Lester & Wilma Strite Hagerstown MD**

Guaranteed Heifer ETs (2) Selling from two of the highest fat and protein cows of the breed (50 embryos have been exported from these two cows):

LEKKER ARLINDA CHIEF CLEO (VG-88)
4 8 365d 3X 39 470 4 6% 1796
3rd Nat'l Fat Leader in Nation
ETs by Wagnerscrest or Ijon — **Dekker Potomac MD**

DEAM C T ELEVATION COMET (EX-90)
6 4 305d 2X 18 270 4 7% 852
Next dam 2E 91 wiht 5 1 305d 28 780 3 9% 1115 ETs by Delegate or Valiant — **Charles Dean, Ridgely, MD**

Kent County Agricultural Center, Tolchester, MD overlooking the Chesapeake Bay, 10 miles south of Chestertown on Rt 20 - look for signs

GEORGE R. DEBNAM, SALE MANAGER
Terra View Varm
Worton, Md. 21678
301-778-1280

Sale Barn Phone: 301-778-6429
starting at 10:30.

A. Doty Remsburg Ph 301 473-8214
John Merryman Ph 301 771 4624
Dave Younger Ph 914-962-2680

Due to limited hotel accommodations notify sale manager well in advance for reserved rooms

LICENSED & BONDED PRIVATE SALES A SPECIALITY

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS AUGUST 30
10 AM Public Auction of 45 Acres of Standing Corn and an Outstanding Line of Farm Machinery Located in Pequea Twp, 6 miles south of Lancaster, PA Take New Danville Pike, turn east on Penn Grant Road to Church Rd (next to Pequea Brethren in Christ Church) Mr & Mrs Paul R Bowman, Owners The J Omar Landis Auction Service w/Jay M Witman, Auctioneers

THURS AUGUST 30
Public Sale of Dairy Cattle, Farm Equipment, Horses & Horse Drawn Machinery at 10 AM Located - Cumberland Co, PA, farm located along Rt 641, 3 miles west of Newville and 6 miles east of Newburg Sale By John & Sadie Esh Lamar & Melvin Sensenig, Auctioneers

FRI AUGUST 31 - 9 30 AM Public Auction of Farm Machinery Located in Lumberton, NC, 4 miles south of I-95 on NC211 New Holland Credit Corp, Owner Meekins Auction Co, Auctioneers,

SEPTEMBER

SAT SEPTEMBER 1 - 12 30 PM Public Auction of PA's 6th Performance Tested Ram Lamb and Invitational Ewe Sale Located at the Pennsylvania Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA 16801. Sponsored by the PA Dept of Ag in Cooperation with the PA State University and the PA. Sheep and Wool Growers Assn

SAT SEPTEMBER 1 - 10 AM Public Auction of Farm Real Estate, Farm Equipment, Household Articles, Antiques, Misc Items, Etc Located approx 1½ miles southeast of Shippensburg, PA, if leaving Shippensburg on South Queen St Extended, hard road to right just before Rt I-81 (Koser Rd) to sale site Roy E Koser Estate Barbara Jean Rhine and Leroy Koser, Co-Executors D Hershey, A McLaughlin, & C Martin, Auctioneers

MON SEPTEMBER 3 - Public Auction of 149 acre dairy farm and farm equipment Located along Rt 419, 5 miles North of Schaefferstown, Millcreek Twp, Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer, Auctioneers

MON SEPTEMBER 3 - 9 30 AM Public Auction of 4 Tractors, Farm Machinery, Hay & Farm Items Located from Gettysburg, PA, take Legislative Rt 889 (toward Arendtsville) 4 5 miles northwest to Mummasburg, PA Turn left onto Hilltown Rd, go to first farm Lawrence C Redding Estate Thomas Redding, Gary Redding & Larry Redding, Co-Executors C David Redding, Auctioneer

WED SEPTEMBER 5 - 3 PM Public Auction of Trucks, Building Supplies & Contractor Tools Located 1 mile south of Jacobus, PA York County Turn right on Beck Rd Follow to end of blacktop Glenn Brenneman, Owner Blaine N Rentzel, Auctioneer

THURS SEPTEMBER 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPTEMBER 7 - 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA. Abe Diffenbach, Manager

FRI SEPTEMBER 7 - 9 AM Public Auction of Machinery, Seeds, Hardware & Tools Located between Schaefferstown and Lebanon, 1 block off Rt 897 near Iona, 306 Iona Rd, Lebanon County, PA Hamilton Bank, Owner Pursuant to Security Agreement with Boyd Seed Center, Inc Paul E Martin & John D Stauffer, Auctioneers

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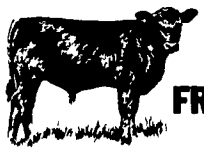
FEEDER PIG AND CATTLE SALE



FRIDAY NIGHT, AUGUST 17

6:30 P.M.

Keister's Middleburg Auction Sale, Inc. Rt. 522 3 miles east of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

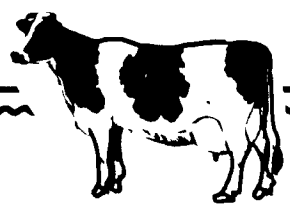
For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 RD 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long and Dave Imes, Auctioneers

Terms: Cash **Trucking Available** **Restaurant Open**



NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.

DAIRY SALE CONSIGNMENTS

For

WEDNESDAY, AUGUST 15, 1984

* 25 Purebred and Grade Canadian Cows, Fresh and Springers, consigned by Roy Johncox.
* 25 Canadian Cows Purebred and Grades, fresh and springer cows, consigned by H.D. Matz.
* 1 load fresh and springer cows consigned by Merle Breneman.
* 1 Load Purebred & Grade Canadian Cows, Fresh and Springers, consigned by Kelly Bowser.
* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load Fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh cows consigned by Alfred Albright.
* 1 load fresh and springer cows consigned by Raymond Smucker.

PUBLIC SALE

40 ACRE DAIRY & POULTRY FARM
HOLSTEIN HERD — FARM MACHINERY
MILKING EQUIPMENT — MULES — HAY

SATURDAY, SEPTEMBER 1, 1984

10:00 A.M.

Located in Lancaster Co., PA, 2 miles south of Strasburg. Route 896 South, 2nd crossroad right at Paradise Lane and Ivy Road.

REAL ESTATE 12:00 NOON

40 Acres - Improvements thereon consist of a bank barn, 29 comfort stalls, box stalls, 12x60 silo, tobacco shed, 10,000 bird capacity cage layer house, 2 manure pits, and a 2½ story 5 bedroom house. Move in and roll operation.

TERMS: 10% down sale day - Final Settlement 60 days
For an appointment to see farm call 717-786-4624

Owners:
JOHN D. & REBECCA GLICK

34 Head **Holstein Herd 1:00 P.M.** **34 Head**

23 milk cows, fresh and in all stages of lactation. 7 milking 1st calf and 7 with 2nd calf. 3 heifers bred for fall. 8 heifers 10 mo. old to breeding age. Herd on owners samplers, vaccinated heifers, 30 day charts, pregnancy checked. Well uddered animals.

Milking Equipment

500 gallon Mueller milk tank, direct expansion; Murphy 23 hp diesel, 3 hp compressor; vacuum pump; 3 Surge 50 lb. milker units; stainless steel twin tubs; drain rack; and other miscellaneous milking equipment.

4 Head Sorrell Mules - Harness Hitches

Pair 8 year olds; pair 6 year olds; all well broke in nice condition, snappy and ready to go; 4 sets harness; collars; bridles; lines; double & triple trees; 4 & 5 horse hitches.

Farm Machinery

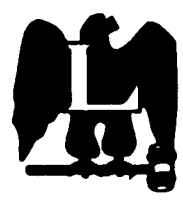
2 way Oliver plow; 3 section spring tooth harrow; McDeering No. 9 mower ground drive; New Idea crimper, high wheel w/4 cylinder Wisconsin engine; New Holland 256 rake; Farm Bilt flat bed wagon with brakes; New Idea 16A manure spreader; Zook liquid manure spreader; John Deere 999 corn planter; McDeering corn binder w/8 hp Briggs engine and loader; McDeering No. W9 gas tractor w/pulley, good running condition; 300 gallon fuel tank w/pump; feed carts; 4 new rolls barbed wire; not many small items - come early to purchase farm machinery.

2 round hay racks - McDeering 2 horse cultivator.

14 acres of standing Pioneer corn will be sold per acre.

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Owners:
DAVID D. & KATIE GLICK



ABSOLUTE PUBLIC AUCTION

"Selling To the Highest Bidder"

45 Acres of Standing Corn Outstanding Line of Farm Machinery

THURSDAY, AUGUST 30, 1984

10:00 AM SHARP

PEQUEA TOWNSHIP
Located 6 miles south of Lancaster, PA

Take New Danville Pike,
turn east on Penn Grant Road to Church Road
(Next to Pequea Brethren in Christ Church)

45 acres of Beautiful Standing Migrow, PAG, Todd, Decalb Corn

FARM MACHINERY

300 Massey Ferguson Combine w/Corn Head	Half-Ton Chain Hoist
International 656 Tractor, Ceraham 3 Point Plow	Log Chains
Farmall Super C w/Cultivators & wide front end	¾-Ton Winch Hoist
Case 400 w/eagle hitch	Big Dutchman Egg Cooler
12 H P wheel horse automatic w/Rototiller, Mower	B.D. Drill w/Press
International Disk Harrow	Farmhand Fan for Combine
New Holland Baler No 67	Wheelbarrow
Hamilton Cultipacker	Bag Wagons, Fans
710 3-Bottom auto-matic Semi-mounted Plow	Pipe Vise
3 Bottom Eagle Hitch Plow for Case 400	Table Saw-Craftsman
70 Bu. Grain Cart, 2 wheeled	Work Table w/Vise
Int. Model 449A, 4-row Drill Corn Planter	Martin Shredder
Ruth Bale Elevator	Charmaster 1 wheel Tractor
International Grain Drill	1 Little Genius Trailer Plow-14 in.
Flatbed Wagon	Manure Pump
2 Gravity Bin Wagons w/6 Ton Running Gears	2 Feed Carts
Papec Hammer Mill #13	Portable Pig Poke Shed (for 30 head)
500 lb. Fairbanks Scale	Pit Scraper for Chicken House
2 Gas Heaters	Rally Hot Shot Space Heater
Pipe Thread Cutter	Marlow Water Pump
Tap n' Die Sets	Fire Extinguisher
Tractor Grass Seeder	Minnich Tobacco Press
Hydraulic Jack-5 Ton	Water Tank
Electric International Weed Chopper Fencer	Walnut Wood
2 Fuel Tanks w/Pumps	Anvil
Electric Motors	3 McCormick Deering Cream Separator

(Also selling for Kenneth T. Bowman)

No. 218 New Idea Manure Spreader	Wooden Work-type Table w/Drawers
5 Ft. Pull Grass Mower	Manual Meat Slicer

HOUSEHOLD ITEMS

4 piece Bedroom Suite — Organ in Piano Case — Old Chest — Coal Stove

Not responsible for omissions & errors on printed material

Auction for
MR. & MRS. PAUL R. BOWMAN
RD #2
Willow Street, Pa. 17584

Auction Conducted by
The J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735

Homemade Food by New Danville Menn. Church
"Our Services are Often Copied, But Never Duplicated"

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI SEPTEMBER 7 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables Inc 12 miles East of Lancaster off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

FRI SEPTEMBER 7 9 AM Public Auction of all kinds of Machinery on Consignment Located at the Belleville Livestock Market Belleville, PA Belleville Livestock Market, Owners Mark Glick, Auctioneer

FRI SEPTEMBER 7 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI SEPTEMBER 7 - 9 AM Public Auction Hardware, Tools, Machinery and Seeds Located between Schaefferstown and Lebanon, along Rt 897, near Iona, Lebanon County, PA Hamilton Bank, Pursuant to security agreement with Boyd Seed Center, Inc , Owner Paul E Martin & John D Stauffer, Auctioneers

SAT SEPTEMBER 8 - 10 AM Public Auction of Real Estate, Household Furnishings, Antiques, Collectibles, Farm Equipment and Tools Located in the Village of Hepler, Upper Mahantongo Twp , Schuylkill Co , PA, ¼ mile south of Agway store, 6 miles east of Klingerstown, 2 miles west of Rt 125, turn west at Purple Pump Cafe Samuel R Smith Estate Shirley Welker & Charles S Smith, Administrators Mike & George Deibert Auctioneers

TUES SEPTEMBER 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

TUES SEPTEMBER 11 11 AM Public Auction of a 60 Acre Dairy Farm, Milking Equipment and Harvestore Silos Located in Bern Twp , Berks Co From light in Leesport at Rt 61 take Main St West to Grange Rd , then 1½ miles to property Matthew L and Mary K Degler, Owners Horning Farm Agency, Inc , Auctioneers

FRI SEPTEMBER 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI SEPTEMBER 14 - 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, Lebanon, PA Claire Kreider, Manager

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MON SEPTEMBER 17 Public Auction of approx 120 head of dairy cattle located along Rt 419, 5 miles north of Schaefferstown, Millcreek Twp , Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer Auctioneers

THURS SEPTEMBER 20 Monthly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI SEPTEMBER 21 - Landisburg, PA Kling's Fall Invitational William Kent, Bergen, NY Pedigrees Kling's Auction Sale Managers

FRI SEPTEMBER 21 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRI SEPTEMBER 21 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT SEPTEMBER 22 - Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA. along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

SAT SEPTEMBER 22 - 9 AM Public Auction Benefit for Fairview Christian School Selling Quilts and new Merchandise Located at the Fivepointville Firehall along Rt 897 and Fivepointville Roy Good, Jr , Randall Kline and Lloyd Kreider, Auctioneers

SAT SEPTEMBER 22 9 30 AM Public Auction of Antiques, Household & Blacksmith Tools Located in Yocumtown York Co , PA Yocumtown is east of Rt 83 at Exit 14, between Harrisburg & York Ruth Tusing, Owner Blaine N & Nevin B Rentzel, Auctioneers

TUES SEPTEMBER 25 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249-4511

FRI SEPTEMBER 28 10 AM Dairy Show, 1 30 PM Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI SEPTEMBER 28 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT SEPTEMBER 29 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SAT SEPTEMBER 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe Owners Davis and Templeton, Auctioneers

SAT SEPTEMBER 29 Consignment Heifer Sale to Benefit Elementary Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Larry Kennel, Manager

Dairy and Livestock Sales

OCT.

WED OCTOBER 3 9 30 AM Show, 12 Noon Sale Annual Cow Show and Sale Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

THURSDAY OCT 4 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm 2220 Dairy Road Lancaster, PA

HARRY RUDNICK & SONS, INC.
Livestock sales every Tuesday at Galena, Md.

TUESDAY, AUGUST 21, 1984
at 7:00 p.m.

50 HOLSTEIN COWS & HEIFERS 50

Complete dispersal of Dairy Herd and bred heifers....10 or more cows will be just fresh....about 15 are dry or close springers....balance in full flow of milk....pregnancy tested....The cows are in good condition and are bred to the herd sire 2½ years of age and selling. Also a yearling bull....5 bred heifers due for fall and winter production.

T.B. and bangs accredited, retested for sale and eligible for out of state shipment. (Milk is being shipped to Phila. market)

Herd consigned by RAYMOND F. BURRIS of Odessa, Del.

Sale being held at
"RUDNICK'S DAIRY BARN"
Route 213
GALENA, MARYLAND
Sale starts promptly at 7:00 p.m.

PA'S 6th PERFORMANCE TESTED RAM LAMB AND INVITATIONAL EWE SALE

SATURDAY, SEPT. 1, 1984
12:30 P.M.
AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801

Rams on Test:

1 Columbia	1 Shropshire	17 Suffolk
14 Dorset	2 Corriedale	5 Hampshire

Catalogs Available About August 15, 1984

Selling Approximately 30 Rams and 30 Ewes

For Information Contact Ed Barben at 814-238-2527

Average Daily Gain For 40 Rams After 56 Days on Test is 1.01 lbs./day

Sponsored By:
Pennsylvania Department of Agriculture In Cooperation With The Pennsylvania State University And the Pennsylvania Sheep and Wool Growers Assn.

PUBLIC SALE

TUESDAY, AUGUST 21, 1984

11:00 A.M.

HI GRADE HOLSTEIN HERD
SEMEN TANK CATTLE CHUTE
SS DISPENSER CANS, ETC.

Located in Dauphin Co. 18 mile North of Harrisburg from Rt. 322 go North on Rt. 225 to Matamoras Road right 1st farm ½ mile North of Camp Hebron.

170 HEAD **100 HEAD MILK COWS** 170 HEAD

37 head fresh and springing July thru October, 10 head due Mar. of 85 balance in all stages of lactation, 19 heifers due Sept. thru Feb. 51 heifers calves thru breeding age. All sired by and bred to AI bulls, sires will be identified sale day, 30 day charts heifers and most cows vaccinated, Preg. checked, official DHIA records, 14,681 milk 551 fat 3.8 herd avg., SCC 145,000 animals in good condition exceptionally good udders for this size herd with higher Production potential.

No. 76 - 4 yrs.	Projected	21,040M	720 fat
No. 21 - 3 yrs.	Projected	17,232M	755 fat
No. 105 - 2 yrs.	Projected	16,138M	487 fat

Many more with good record.

BARN EQUIPMENT, CALF HUTCHES

Tox-o-wik Portable cattle chute head gate 3 pt. hitch, Semen tank, ABC straws young bulk. 100 cow chains, 5 stainless steel 10 gal. milk dispensers with cans, 6 SS dispenser cans 5 gal. case of manuel utensil and equip. cleaner, 2 fly foggers, 2 SS carrying pails, livestock belts, for down cattle 16 calf Hutches.

Transportation From Lancaster

Owners
EARL & EVELYN DEHEMEY
Auct. Steve Petersheim
AU-001349-L
717-786-4624

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI OCTOBER 5 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT OCTOBER 6 Public Auction 10 AM Corner of Lykens and Mountain Rds in Mifflin Township, Dauphin Co, PA, 2nd farm west of Kolva's Sawmill, 1 mile north of Berrysburg, 36 miles NE of Harr 64 acre farm & Farm Equip Floyd E Stine, Peter I Stine & Woodrow W Stine Owners Mike Deibert, Auctioneer George Deibert, Realtor, Auctioneer

SAT OCTOBER 6 Public Sale of Antiques at 9 AM Located - Off Rt 30 at Hallam Exit, go south to Rt 462, continue straight on Freysville Rd, go through underpass, 1st farm on right in lane Estate of Ruth Stoner Brinkman Blaine & Nevin Rentzel, Auctioneers

TUES OCTOBER 9 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249 4511

WED OCTOBER 10 12 Noon Public Auction of the Western PA Sale of Stars Located in Butler, PA

FRI OCTOBER 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI OCTOBER 12 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT OCTOBER 13 - 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

SAT OCTOBER 13 - 9 AM Public Auction of a 60 Acre Farm, Farm Equipment, Antiques and Household Goods Located in Brecknock Twp, Berks Co Carl H and William J Moore, Owners Horning Farm Agency, Inc, Auctioneers

SAT OCT 13 Public Auction of Farm Machinery and Related Items Located 6 miles south of Richfield off Rt 104 Elwood Flowers, Owner Bryan D Imes, Auctioneer

SAT OCTOBER 13 - 5 PM Public Consignment Auction of Farm Toys and Others Located at the Lancaster Mennonite School gym, along Rt 30 east Also toy show from 9 AM to 9 PM w/small admission charge Robert & Jeff Martin, Auctioneers 717-656-7770

THURS OCTOBER 18 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI OCTOBER 19 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRI OCTOBER 19 - 7 PM Public Auction of State Graded Feeder Cattle Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI OCTOBER 19 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT OCTOBER 20 Public Auction of 48 Acre Farm, Household Goods, Antiques & Farm Equipment Located between Strasburg and Paradise along Espenshade Rd Amos G & Edna V Hershey, Owners Robert E & Jeffrey R Martin, Auctioneers

TUES OCTOBER 23 - 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

THURS OCTOBER 25, FRI OCTOBER 26 & SAT OCTOBER 27 - Carriage, Sleigh & Antique Auction at Martins Sales Pavilion, two miles east of Intercourse, PA, on Rt 340 Martin Auctioneers, Inc, P O Box 477, Intercourse, PA

FRI OCTOBER 26 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI OCTOBER 26 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT OCTOBER 27 Public Auction of 119 Acre Farm and Improvements Located in Narvon, Rt 2, Salisbury Twp, Lanc Co, PA Verna E Martin, Owner Paul E Martin & John Stauffer, Auctioneers

SAT OCTOBER 27 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

TUES OCTOBER 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I-81, 717-249-4511

WED OCTOBER 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

NOVEMBER

FRI NOVEMBER 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

TUES NOVEMBER 6 7 30 PM Public Auction Feeder sale with Weekly Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

Dairy and Livestock Sales

PA'S 7TH PERFORMANCE TESTED BOAR SALE

WEDNESDAY, AUGUST 22, 1984
6:00 P.M.

AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S
MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, Pa. 16801

BOARS ON TEST
32 YORKSHIRE 8 BERKSHIRE 12 SPOTS
4 HAMPSHIRE 16 DUROC 8 LANDRACE

Catalogs Available About August 10, 1984

SELLING APPROXIMATELY 60 BOARS

For Information Contact
Ed Barben at 814-238-2527

Average Daily Gain for 80 Boars After 60 Days on Test is 2.12

Sponsored By:
PENNSYLVANIA DEPARTMENT OF AGRICULTURE
In Cooperation With
THE PENNSYLVANIA STATE UNIVERSITY
and
THE PENNSYLVANIA PORK PRODUCERS COUNCIL

SHERIFF'S SALE

IN PURSUANCE of a Writ of Execution on Judgement No. 84-N-21 & 84-N-22 issuing out of the Court of Common Pleas of Adams County, and to me directed, will be exposed to Public Sale located, taking US Business Route 15 - 2 miles South of Gettysburg, PA - turn right onto Pumping Station Road and continue 5 miles, turn left onto Middle Creek Road, go 1 mile and turn right onto Rohrbaugh Road, continue to site on

MONDAY, AUGUST 20
10:00 A.M.
FARM MACHINERY-
DAIRY EQUIPMENT-DAIRY CATTLE

John Deere Model B tractor; International Model 370 12 foot transport disc harrow; New Idea Model 290 9 foot haybine; John Deere 5 foot-3 pt. scraper blade; New Idea 7 foot sickle mower; Smoker 24 foot elevator w/½ HP motor; Danuser 3 pt. post hole digger; Grove & Cobey wagons with kicker sides; old flat bed wagon; old Ferguson 2-row planter;

DAIRY EQUIPMENT: Will be sold as a package, and consists of, a Dari-Kool 1,000 gallon bulk tank, double 3 Bou Matic milking parlor equipment, Therma Stor heat recovery system, and 2 compressors. All equipment in very nice condition.

DAIRY CATTLE: A herd of 33 Holstein dairy cows will be sold all together as one herd. Herd consists of mainly 4 to 5 year old cows, 7 various size Holstein calves.

AUCTIONEER'S NOTE: Be prompt-No small items-A short sale.

TERMS: Cash or Approved Check

Seized and taken into execution as the property of Dennis L. Rohrbaugh & Janet L. Rohrbaugh.

BERNARD V. MILLER-
Sheriff of Adams County
C. David Redding-Auctioneer
Gettysburg, PA-PA No. AU-00742-L

SHO-JOLLIE HOLSTEINS
COMPLETE DISPERSAL

(Bradford County, Pa.)

FRIDAY, AUGUST 17th
AT 12:00 NOON

Located: at the George Page farm on Springfield Road running from Col. X Roads, Pa. to E. Smithfield, Pa., 4 mi. northeast of Troy, Pa. 22 mi. southwest of Athens, Pa. Watch for auction arrows at Col. X Roads Equipment and at Milan on Rte. 220.

56 REGISTERED HOLSTEINS 56
38 mature
Rolling herd average
305 da. 2 x 19458m. 3.5 681f
BCA 104.9 3-12-83
Tested for interstate, preg. ck., calfhood vacc.
7 fresh since May 5, '84, 3 due Aug., 2 Sept., 5 Oct., 4 Nov.

2 Excellents selling: Nov. '76 EX-90-2E Strek Exclusive dau., 2 records over 22000m. 790f. due 10-14-84 to Sweethaven Tradition, her present lact. 274 da. 20545m. 663f. inc. Dam is EX-90 w/2 305 da. records over 20000m 790f. 2nd dam GP-84 w/2 records over 19500m. 600f. Selling her exceptionally nice Sept. '82 Bun-Yard Money Maker dau. due 1-31-85 to Knob-View Jewel Maker.

Dec. '78 EX-90 Essdale Mar-Rock Magic dau. just finished 319 da. 27135m 881f., fresh 7-28-84 w/July '83 Plushanski Persuader dau.

June 78 VG-86 Frogmore Rag Apple Julius dau., fr. 4-15-84. Peaked 100 lbs., 3-11 283 da. 17707m. 3.5 622f. w/her May '82 Audets Fond Matt dau. fr. 6-10-84; also her April '83 Sexation dau.

June '79 GP-83 Milbrofar Elate Magician dau. 3-05 19985m 4.1 810f. due 11-13-84 to Carama Chief Conductor Est. 305 da. 18334m 663f. Peaked at 89.5 w/her Nov. '82 Paclamar Padre dau.

Selling 2 Boot-Nick twin sisters from VG-88 Val-A Chief Apricot dam w/3 305 da. records over 22500m 800f. 2nd dam EX-90 lifetime 147750m. 3.8 5603f.

Oct. '79 GP-82 Boot-Nick dau. last record 3-02 301 da. 19470m. 3.5 688f., present lact. Est. 305 da. 19443m. 668f. w/Dec. '81 Val-A-Star Winston dau. fr. 6-25-84. Also Jan. '84 Opportunity sister.

Nov. '77 GP-82 Mar-Bil Star Brite dau. due 10-6-81 to Woodbine Ellason 4-10 356 da. 24655m. 4.6 1131f. Dam GP-83 300 da. 21030m 4.2 880f. 2nd dam VG-86 lifetime 115410m 4.2 4894f. Selling her nice Strek Exclusive dau. due 12-29-84 to Woodbine Ellason.

Plus outstanding individuals not listed. Selling 4 bred hfrs., 4 breeding age, 10 started hfrs.

TERMS: Cash or good check
Catalogs

OWNERS
TOM & PATRICIA POTTER
Henry Kettering-Pedigrees
717-569-0675
Managed & Sold by:
Bob Shaylor 717-297-3278
or 717-297-2494
and Bob Garrison 717-297-3873
or 717-297-2991
AU-000833-L

LUNCH

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

COMPLETE DAIRY HERD DISPERSAL

TUESDAY EVENING, AUGUST 28, 1984
7:00 P.M. Sharp!
Located in Cumberland County on Park Drive Road between Mt. Holly Springs and Boiling Springs, 1 mile southwest of Boiling Springs:

100 HEAD HOLSTEINS 100
10 Registered Animals - Balance I.D. Grades.
D.H.I.A. Average 18,014m 688fat.
This herd was High Herd in Cumberland Co. for 3 Years.
Individual Records to 25,000m 900fat
All cattle are calfhood vaccinated.
45 mature animals on test, 14 springing first-calf heifers of which some will be fresh by sale time;
13 breeding age heifers, balance are yearlings and calves.
"There are several 2 year olds in this herd making over 20,000 this lactation!"
15 head in the herd have been fresh July and August - 15 head due September, October, and November.
This is a Base Milk Herd.
Atlantic bred and sired - Top sires used.
Also some are bred to a young sire from Huntsdale Stock Farms.

Sale Managed By:
KLING'S AUCTION SERVICE
R D 1, Landisburg, PA 17040
tel 717-789-3883
License No. AU-000500-L
Mark Naugle, Pedigrees

Certified & Accredited
Pregnancy Checked
Calfhood Vaccinated

FERMAN L. LANDIS, Owner
132 Park Drive
Boiling Springs, Pa.
717-258-6776

Auct. Note: This is a very top herd of young animals with the ability to produce bred in them. They have the quality that everyone wants. Very seldom do you have the opportunity to buy registered and I.D grade animals of this caliber. The reason for auction is owner is retiring from dairying. Don't be late - starting at 7:00 p.m sharp!

Art Kling, Auctioneer

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI NOVEMBER 2 - 6 PM Public Auction of a Special Heifer Sale Selling 250 - 300 Heifers Some registered, Open, Bred and Springing Heifers Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

FRI NOVEMBER 2 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI NOVEMBER 9 - 9 00 A.M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI NOVEMBER 9 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI NOVEMBER 9 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

THURS NOVEMBER 15 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI NOVEMBER 16 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRI NOVEMBER 16 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT NOVEMBER 17 9 30 AM Public Auction of an 85 acre Dairy farm, ready to operate 1 PM Also selling Farm Machinery Located 1½ miles south of Gap Christian K Lapp Estate Naomi F Lapp & Thomas C Lapp, Executors For inspection of farm 717-442 4452 or 442-8501 Steve Peter sheim, Auctioneer - 786-4624

FRI NOVEMBER 23 - 1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

SAT NOVEMBER 24 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

Dairy and Livestock Sales

DECEMBER

FRI DECEMBER 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI DECEMBER 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DECEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

JANUARY

TUES JANUARY 1 7 30 PM Public Auction of Weekly Sales Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

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DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

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Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

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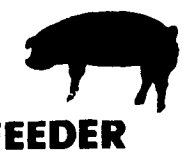
Paul (717) 733-3511 — John (717) 665-5099
Licensed and Bonded

FEATURING FIRST AND THIRD MONDAY EACH MONTH



GRADED FEEDER PIG SALE

1:00 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912
* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale
* Veterinarian inspection on premises - Dr Towers.
* State Graded.
* Pseudorabies Free State

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

HOLSTEIN DISPERSAL

On the farm located 4½ miles west of Harrington on country road No. 455 in Delaware. Take Route 14 west out of Harrington, turn right on Route 59 and go to first crossroads, turn left onto road No. 455 and go to first farm on right. From Denton go east on Route 317 (which becomes Delaware Route No. 14) to Vernon, take county road No. 455 from Vernon and turn left to farm.

TUESDAY, AUGUST 14, 1984
11:00 A.M.

60 HEAD OF HOLSTEINS
29 Cows — 31 Heifers
All Registered Except 3
Tested for Interstate
Pregnancy Checked

Sired by outstanding sires: Milestone, Betty Chief, Cinnamon, New Hope, Fury Ivan, Willow, Marvex, Marlu Classic, Audets Fond Matt, Astronaut King, Jerry, Jemini, Double Triune, Sexation, Wiseman, Dynamo, Spirit, Very and Chairman.

THE COWS

A young herd with 200 head milking with first and second calves. They are a good uddered herd with lots of dairy character. A number recently fresh and many due for fall. Service sires include Columbus, Ira, Chairman and Electra.

THE HEIFERS

All home raised, well grown, and A1 sired. They are a very nice group of young cattle that will make excellent herd replacements.

A Few of Those Selling:

A Jerry dtr. with	23,209	3.5	840
A Betty Chief with	23,360	3.0	689
An Astronaut King with	18,668	3.5	673
A Marlu Classic with	21,458	3.7	784

An Elevation gr-dtr whose dam and gr'dam are both EX and both have over 23,000M. She's milking with second calf after making 13,500 as a Jr. 2-yr. old.

Many others that will please — a good young Registered herd!
TERMS: Cash or Good Check
Catalogs at sale time
Lunch available

OWNER
JAMES E. RICHARDSON
Rt 2, Box 223
Harrington, DE 19952
Ph. 302-398-4392

SALE MANAGER
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

VIRGINIA HERD DISPERSAL

THURSDAY NIGHT, AUGUST 16, 1984
8 P.M. DST

at the Shady Lane Dairy Sales Inc. ¼ mile West of Quarryville off Oak Bottom Rd.

100 HEAD REGISTERED AND ID GRADE HOLSTEINS

This Virginia herd consists of 53 head ID Grades all home raised and all calfhood Vac., with all animals raised on farm. 30 years of Art Breeding. DHIA records to over 20,000 milk. Cows are extra large in size real Dairy quality, sharp and milky. Several recently fresh with over ½ herd due Aug. till November. Base herd. Also 10 outstanding 1st calf heifers. ID Grade sired by Nothing less than 1000 lb. fat bulls all from 1 herd. 15 cows and 1st calf heifers from 1 herd Dispersal. All home raised. Due Sept., Oct.
25 head fresh and close cows. 30 day blood TB test preg. examined. Herd selling because farm was sold.

Consigned to
SHADY LANE DAIRY SALES INC.
#4 Quarryville, Pa.
Phone:
Glen 1-717-786-2750
Doug 1-717-786-1725

SPECIAL HOLSTEIN DAIRY SALE

THURSDAY — AUGUST 14th
8 P.M. — D.S.T.

To be held at Smoketown Quality Dairy Sales, Smoketown, PA. 5 miles East of Lancaster, 5 miles West of Intercourse.

One Load of Top Registered and Grade Holstein Cows and Heifer's, Out of New England States. Cows Milking 60-80 Lbs. Per Day. Consigned by Johnny Jr. Sires Include

Reg. Jersey 5 yr. Sire Generator, Due Aug. 25, to Valley Stream Silver Beacon 2 yr. 304d. 10,510m 5% 522F.
Reg. 3 yr. Grand Fortune
Reg. G.P. 3 yr. Sinking Spring Per Hilary - Fr. 70 lbs.
Reg. 3 yr. M-L Elevation Adrian - 65 lbs.
Reg. G.P. 4 yr. Arlinda Chief Aristocrat - 90 lbs.
I.D. Grade - 3 yr. Bonnie Rest Boots - 65 lbs.

One Load Of Springing Heifers

2 Reg. Holstein Heifers Selling

Reg. Sire Born 7-24-82
Sinking Spring Rocket
Mandate Due 8-20-84
to Lawcrest Attraction
DAM- 2-3 309 12,138 4.3 527
3-3 314 15,094 4.1 627
4-3 318 14,858 4.2 623
Grandam Records:
13,888 4.4 614
17,271 4.3 755
16,112 4.5 745
16,479 4.4 730
19,386 4.5 869
Reg. Sire Born 5-2-82
Le-Del Ideal Superior
Due 8-25-84 to Ivanhoe Bell
DAM- G.P. 81 Records:
13,752 4.2 579
18,197 4.6 828
Grandam- 15,928 18,287

3 Reg. Holstein Bulls Selling

Reg. Born 1-10-83
Sire- Marshfield Elevation Tony
DAM- Hillhaven Standout Job
2- 7 305 13,119 4.3 564
3-11 312 15,094 4.4 667
4-11 332 18,464 4.0 743
Reg. Born 12-23-82
Sire- Ocean View Sexation
DAM- G.80 Gem Rock Threat Freda
305 17,680 3.5 612F.
Next DAM- 17,850 up to 26,110
Reg. Born 3-7-83
Sire- Round Oak Rag Apple Elevation
DAM- EX90 Mookown Madison Bottheunette
2-1 305 10,410 4.2 434
3-3 305 14,260 4.2 600
4-2 305 11,710 4.1 485
5-5 305 17,070 4.4 756
6-7 286 18,670 634
Next DAM- 12,560 up to 22,070
3-6 to 4.0 up to 751F.
Next 3 DAMS all high tester's

Cows Milked at Regular Time Cash or Good Check Night of Sale

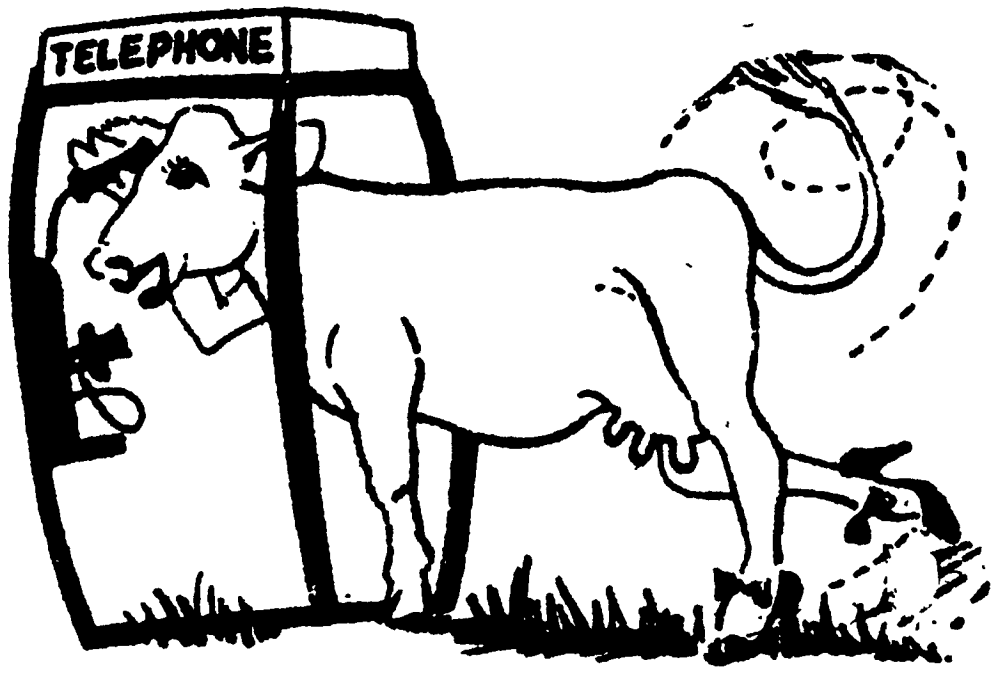
Sale by
SMOKETOWN QUALITY DAIRY SALES, INC.
Gordon & Helen Fritz
717-393-0930
Carl Diller- Paul Snyder, Auctioneers-AU-000873-L
Henry Kettering, Pedigrees
Managed By-S.Q.D.S. 717-393-0930

Lunch by Sublette

"The Place to Buy QUALITY DAIRY COWS!"

MELVIN KOLB INC.

HOLSTEIN COW SALE



Thursday,
August 16, 1984
7:30 P.M.

LOCATION
At my Maryland Farm located ½ mile northwest of Woodsboro, Rt. 550 in Frederick County.

150 HEAD — HAND-PICKED COWS FOR THIS SALE — 150 HEAD

— 25 fancy fresh first calf heifers from Maine that are really milking.
— 25 good big fresh 2nd & 3rd calf cows from Maine, real toppers, some milking 80 to 100 lbs. per day.
— 10 very nice cows picked from one big herd in New York that will suit the most particular buyer.
— 25 Purebred fresh first calf heifers selected from the better herds in the East.
— 20 fancy Purebred cows with excellent records & pedigrees.
— 1 fancy Purebred stock Bull with a good pedigree.

HERE IS A SAMPLE OF SOME OF THE COWS IN THIS SALE

* A fresh MILU BETTY IVANHOE CHIEF dau. milking 68.3 lbs., dam GP 291d 19100M 609F, 2nd dam GP 17250M 602F.
* A ROYBROOK STARLITE dau. 4y 305d 22650M 854F, dam 92-2E 290d 20040M 658F, over 100,000M.
* An ARLINDA JET STREAM dau., dam GP 21,330M 766F, 2nd dam VG-85 by ASTRONAUT, 14880M 527F.
* A SHARDALE ARLINDA CHIEF JEMINI dau. just fresh milking 70.6 lbs., dam VG 1-10 305d 15160M 560F.
* A PACLAMAR ASTRONAUT dau. with 20710M 615F, fresh milking 82 lbs., dam VG 24860M 803F.
* A SAVAGE-LEIGH CHIEF LUCKY dam. at 2y 305d 18370M 603F, dam 15160M 4.0 603F, 2nd dam VG-86 22040M 4.0 875F, 3rd dam VG.
* A SAVAGE-LEIGH CHIEF LUCKY dau., dam by WILLOW 2-7 14020M 492F, 2nd dam VG-85 24700M 964F.
* A SAVAGE—LEIGH CHIEF LUCKY dau., dam VG-88 19180M 688F.
* AND, many more TOP PUREBREDS not listed in this ad; will be in catalog on Sale Day!

FREE EATS FOR ALL DAIRY FARMERS!

DOOR PRIZE: Purebred Heifer Calf — Must be a buyer to be eligible & present to win.

FREE TRANSPORTATION FOR LANC. CO AMISH: Please call: 569-2106 or 569-6800.

Farmers, if you like to see fine cattle, please come & spend this evening with us!

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Sale Manager

ROBERT C. MULLENDORE
Auctioneer AU-000644-L

HENRY KETTERING
Pedigrees

Kleen Leen Checker™ Boars

The Boar Program That Fits All Pork Producers

GPR Tested Boars

Only 1 out of 3 boars qualifies to become a Checker Boar

140 GPR
points and above — in the top 2% of their class

130 GPR
points and above — in the top 5% of their class

120 GPR
points and above — in the top 9% of their class

110 GPR
points and above — in the top 15% of their class

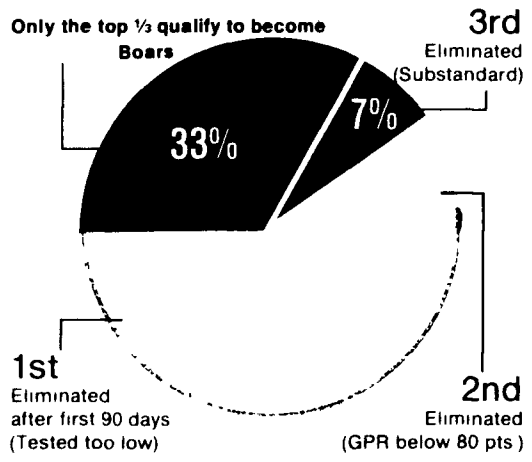
100 GPR
points and above — in the top 21% of their class

90 GPR
points and above — in the top 28% of their class

80 GPR
points and above — in the top 33% of their class

Boar Test Procedures

Top 50% of all boars weaned are placed on test at 10 to 12 weeks of age Boars are taken off test when group average is approximately 210 lbs and are ranked according to growth rate and backfat



Both Crossbred & Purebred

First, take a look at these aggressive Checker Boars

BLACKLINE A Duroc x Hamp cross that's especially recommended for a herd which has already attained a high level of sow productivity (Heavy York and/or Landrace breeding) These aggressive breeders give offspring ability to grow fast and yield good carcasses

WHITELINE A Duroc x York cross that gives extra breeding power when there s a lot of black or red in your herd Particularly suited to providing gilt replacements with fast growth and excellent reproduction

M-LINE A York x Landrace cross that provides replacement gilts with the ability to farrow large litters, milk well and wean larger pigs

HAMPSHIRE Complements red and white breeding by maximizing offspring vigor, reducing backfat, and providing good muscle

DUROC Known for their ability to improve offspring growth rate and feed efficiency

YORK Passes along a maternal ability that can result in larger, stronger litters

LANDRACE A mother breed adapted to confinement that milks well and gives good pig survival

Now take a look at this recent data on a local Kleen Leen Boar Herd:

AVERAGE WEIGHT . . . . . 71.70 Lbs.
AVERAGE WEIGHT OFF TEST. . . . 242.00 Lbs.
AVERAGE DAILY GAIN . . . . . 2.05 Lbs.
PEN FEED EFFICIENCY . . . . . 2.17 Lbs. Feed Conversion

This data includes the "cull" boars that are below 80 G.P.R.
They do not qualify as a Kleen Leen Checker Boar.

See your local Purina Dealer today for more information on Kleen Leen Checker Boars, Checker Gilts, and Purina Chows

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